

A 1012 Dynalink 6 In 1 Universal Remote Control

Congratulations on purchasing this learninge universal remote control. It contains one of the largest infrared code librarys obtainable for up to 6 different devices.

FEATURES

The 6 in 1 universal remote control is suitable for almost all common brands of TV's (labelled TV on the remote control), DVD players (labelled DVD), digital and analogue satellite receiver and cable boxes (SAT), video recorders (VCR), tuners (AUX), CD players (CD), cassette recorders (AUX), amplifiers and other audio device (AUX). It can operate all of the main functions of your device.

For preprogrammed codes, all you have to do is to choose the device for which you wish to control (for example TV) and choose one each of the 3-digit code numbers from the brand code list (for example 001 under Philips TV) until your TV buttons are programmed. After set up it will remember all the codes even when batteries are removed / changed.

Alternatively, the unit has an "Auto Search" to scan the code library in case you can't find a suitable code under the brand, or you can not find your device brand in the list.

The remote control also has a "learn" function to learn a new code from an original remote control if your the remote control does not have your remote pre-prgrammed.

Other features include a "Device shift" which allows you to change a device button(s) to work as another device. E.g. you can set up a TV code in the AUX and then you will have 2 TV device keys. "Volume lock" (for VOL+/VOL-) allows you to control only the volume from one device. This is very useful for example for controlling amplifier volume in a home theatre, ie you can control the volume without switching devices. "Write-protection of Device Codes" can protect the device codes from being inadvertently overwritten or deleted

Button Functions



SET For set up of the remote control.

TV, VCR, SAT, CD, DVD, AUX Selects the device you want to control.

U Turns the device on and off

-/-- To switch over to 1 or 2 digit number entry

0-9 The number keys operate the same as on your original

remote control, and may also be used for entering device

codes during set up.

AV Operates like the TV/Video button on your original remote,

and TV/SAT key on your original satellite remote.

MENU Menu or on-screen display function

CHAN +/VOL +/Wate To mute the sound output

Rewind or fast reverse

Channel up and down keys
Volume up and down keys
To mute the sound output
Rewind or fast reverse

▶ Play

FF or fast forward

Record Stop

Pause

A ▼ ◀ ▶ Up, down, left, right keys

OK OK/Enter key
EXIT Exit key

Red/Grn/Ylw/Blue TV teletext/programming buttons

Television video
TV and text mixed
Teletext mode
Page hold

Displays info on the selected channel

Battery Installation

This remote control requires 2 AAA batteries to function. Fresh Alkaline batteries are recommended. To install the batteries:

- 1. Turn the remote back, and lift the battery cover off.
- Insert the batteries, matching the batteries to the (+) and (-) marks inside the battery compartment.
- Slide the battery cover back into place. All data that has been set up will be saved in memory even when the batteries are removed, however the clock may need setting again.

Operating Instructions

A. Set up by Brand Code:

- In the rear of this manual find the brand name and code no of your device brand (e.g. Philips 001, 004, 016 ...). Note: Ensure you select the correct device type numbers from the list (eg TV for TV as labelled at the top of each section in the rear of this manual).
- Hold down the SET key and the device key (e.g. TV) at the same time. The TV
 device key on your remote control will light up, showing that the remote is now in
 set-up mode.
- Enter the 3-digit device code (e.g. 001 for Philips TV) within 10 seconds. If there
 is no button entry within 10 seconds, the set-up mode is automatically
 terminated.
- The LED goes out if the code has been accepted by the remote control. If the LED flashes twice, that means the code may be wrong, and the remote control.

- remains in set-up mode. If this occurs you should enter the correct code from the list again within 10 seconds.
- Once programmed,. check the function of the keys on A 1012 remote control. If
 most keys on your new remote control do not function correctly, try another 3digit device code (e.g. 004...) from the list under the same brand. Repeat steps 3
 to 6 until all the basic functions operate correctly.
- To leave set up mode, press the device key (e.g. TV). If you do not actuate any keys within 10 seconds it will automatically exit set up mode.

B. Set up by Automatic Search:

If setting up by brand name and codes is unsuccessful, or you can not find your brand name in the list, you can use the "Automatic Search" to find the correct code for your remote control.

- 1. Switch on the power for the device that you want to control.
- Point the A 1012 remote control at your device. Press the SET and the device (e.g. TV) keys simultaneously and hold them down for 3 seconds. The device key will flash, showing the remote control is now in Automatic Search mode.
- When the correct device has been found, the remote control will send an OFF signal to the device from the remote control (code scan). When the device (e.g. TV) switches off, immediately press any key (except SET key) to stop the Automatic Search.
- 4. Switch the device on again by pressing the "POWER" key to check the operation. Check the functions of other keys on the remote control. If most or all of the keys do not function correctly, repeat the automatic search again ensuring you press any key immediately when your device turns off. If most key's function properly then the set up is successful. Press the device key (e.g. TV) again to save the code and finish the set up.

Note 1 .To abort the "Automatic Search", press any key (except set key). The LED lamp will go out and the search is terminated.

Note 2. The "Automatic Search" will be terminated automatically after it goes through all codes, and the LED will extinguish.

C. Setting up by Manual Search:

If setting up with brand name and codes is unsuccessful, you can also use the "Manual Search" to find the correct code for operating your device.

- Switch on the device that you want to control.
- Point the A 1012 remote control at your device. Press and hold the SET key and
 press the device key (e.g. TV) in a short time (less than 3 seconds, to prevent
 the unit going to Automatic Search), then release both pressed keys.
- The device key will light up continuously and the remote control is now in set-up mode.
- 4. To search for your device press the POWER (ON/OFF) key about every 1.5 seconds. The POWER button will now flash, showing that the remote control is in Manual Search mode. When your device has been found the device will switch off. Alternatively, if the device being sought is a video recorder, DVD player, CD player, AUX etc., you can also press the PLAY instead of POWER and search for PLAY activation. Once the searched device starts PLAYing the A 1012 is programmed. Test the functions of other keys (don't press POWER button or PLAY button, as the remote will go to next code) on the remote control. If most of the buttons do not function properly, continue to press the POWER key about every 1.5 seconds again to search for the next activated code that turns the POWER OFF or starts PLAYing. If most of the keys on the remote control work well, you can save the code by pressing the device key (e.g. TV) to finish the Manual Search.

Note 1. The Manual Search will be automatically terminated if no entry is made within 30 seconds.

Note 2. The "Manual Search" will be terminated automatically after it goes through all codes and LED will light off. But you can start it again if necessary.

D. Set up by Learning

The LEARN function is used to either program codes from a remote control not in the preprogrammed codes list, or to supplement the preprogrammed codes. In learn mode, you need the original device remote control to learn the codes. Please use fresh batteries for both the learning remote control and the original.

To learn place the remote controls next to each other as shown below. In learning mode the remotes must not be more than 30 mm apart, with the remotes in a straight line. The receiver LED on the A 1012 for learning is next to the transmitter LED.



- To learn, press and hold the Learn key and press the A 1012 device type button that you want to learn (e.g. DVD), then release both pressed keys. The DVD device button on your new remote control blinks and the A 1012 remote control is now in learning mode for DVD codes.
- 2 Press and release the A1012 remote button that you want to learn to (e.g.POWER). The device button now illuminates continuously.
- 3. Press and hold the source button on your original remote control (e.g.POWER) until the LED on your new remote control blinks 2 times and illuminates continuously for 2 seconds, then blinks again. (This means you have learnt the POWER signal from the original remote. You're A 1012 remote control is now ready to learn the next button
- Repeat steps 2 to 4 to learn all required buttons.

If there is a learning problem, the light blinks 4 times and lights up for 2 seconds then blinks. Repeat learning steps again to learn the required button. When learning is finished, to exit the learning mode, press and release LEARN key.

Note 1. The remote will exit learning mode if no key press for 30 seconds.

Note 2. You can press SET and 4 together to delete all buttons you have learnt under a device button. Ensure you select the device button first. The device LED will flash 2 times to confirm

Note 3. If the remote controls memory is full, the LED will blink 4 times then exit learning.

Note 4. The last learnt signal will overwrite the previous signal stored in that device and button. About 100 commands can be stored in this remote control and about 40 commands can be learnt for one device.

Other Functions

A. Display the Device Code:

The device code, which has been set up in your new remote control, can be called up as follows:

- Press the SET key and hold it down. Now actuate number "1" key to display the 100th position of the 3-digit code. Count the number of times the LED flashes. If the LED doesn't flash, that means the digit is ZERO.
- 2. Similarly, press the SET key and hold it down, at the same time actuate the number "2" key to display the 10th position of the 3-digit code. Count the number of times the LED flashes.
- Press the SET key and hold it down, at the same time actuate number key "3" 3. to display the 1st position of 3-digit code. Again count the number of times the I FD flashes

For Example, for Code 028:

- a. Press SET and "1", LED flashes 0 times, no flashes.b. Press SET and "2", LED flashes 2 times.
- c. Press SET and "3", LED flashes 8 times.

B. Reset / Delete Function:

To delete the codes which have been set up in the remote control, press and hold down the SET key, then press the "0" key simultaneously for more than 3 seconds. Release both pressed keys. The LED will flash twice and all preprogrammed and learned commands in the remote control are deleted.

C. Device Shift

Device Shift allows one device's buttons to be programmed under another device. E.g. If you have 2 TV's you can set up a TV code under AUX, or you can set up a CD under DVD.etc. To set up a device under another device name:

- Press the [SET] key and hold it, and then press the device button you want to change. Release both pressed keys. e.g. To change AUX to another device type, press AUX. The LED under AUX will be illuminated.
- Press the new device button that your want to use e.g.[TV]. The LED under TV button flashes.
- 3. Press SET and AUX (as a TV device now), then input the TV code from the "set up by device brand code" to finish the set up.

Note

- 1. All devices buttons can be set to be another device type except TV.
- If you want to revert to previous device, press the [SET] key and hold it, then press the device eg [AUX] button. The LED will illuminate. Release both pressed keys, and then press AUX device button again. The LED will extinguish. Then AUX is now an AUX button.
- A Shifted device can only be programmed via code set up (and not auto search). The code lock will function on a shifted device but all other functions such as "Volume lock" etc will not work.

D. Volume lock

This function makes it very convenient when you only require one device to adjust volume. For example, you may use your amplifier as your main volume control.

Any or all devices can be programmed so that for example the amplifier volume or Mute is adjusted when using the other device(s), without switching to the amplifier.

The Volume and Mute on the on remote control will still control the volume and mute of your amplifier.

To set the Volume Lock feature:

- 1. Press the device button which you want to lock. E.g. [AUX]
- Press [SET] and [5] the current VOL and Mute will be locked. The LED will flash twice to confirm.

To unlock the Volume Lock feature, Press [SET] and [6] to unlock it.

E. Write-protection of Device Codes:

To protect the device codes from being inadvertently overwritten / deleted, you can carry out the following:

- Press the device key (e.g. TV) that you would like to protect on your remote control.
- Press and hold down the SET key and press the "7" key at the same time. Then release both pressed keys. The LED will flash twice and the code is then protected from being overwritten/deleted.

To cancel write protection, press the SET key and hold it down, and press the "8" key at the same time, and then release the both pressed keys. The LED flashes twice and the protection has been cancelled.

Device Brand Code List

TV

TV	T
Brand	TV
Accent	023
Acme	004,010,313
Acura	010,309
ADA	015
ADC	002,006
Admiral	001,002,003,020,050,054,109,187,196,197,234,308
Advson	004,186,210,213,296
Agashi	185,187,212,214,296
Agazi	003,308
Agb	124
Agef	234
Aiko	004,005,010,023,296,309
Aim	023
Aiwa	088,213,318,339
	007,009,010,011,012,023,052,062,069,070,071,134,142,170,185,221,296,309,
Akai	314.317.340
AKI	185
Akiba	012,023,101,212
Akito	023,026
	,
Akura Alba	003,012,016,023,072,101,185,191,212,308 309,317,326
Alba	
Albe	004,010,012,023,028,029,054,063,069,087,163,170,184,185,187,195,198,215,
A 11-21	217,296
Albiral	038,185,207
Alcyon	209
Alkos	165
Allorgan	021,027,195,212,219
Allstar	023,052
Amplivision	004,198,207,214,228
Amstrad	003,010,012,014,023,031,069,070,072,075,109,124,226,308,309,317,341
Anam	010,066,110,309
Anglo	010,309
Anitech	003,010,016,023,044,110,183,184,209,224,231,308,309
Ansonic	010,015,023,198,275,309
Arcam	296
Arcam delta	004
Arc en ciel	046,127,140,204,207
Aristona	016,023,052,170,195
A.R.Systems	023
ArthurMartin	159
Art-tech	212
ASA	001,017,018,019,050,111,234
Asberg	023,044,052,182,187,195,209
Astra	010,309
Astro sound	207,212
Asuka	003,004,012,101,212,214,218,296,308
Atlantic	004,021,022,023,052,170,182,197,296
Atori	010,309
Audiosonic	004,010,012,021,023,052,140,170,198,309
Audioton	004,182,198,231,233
Ausind	044,209,212
Autovox	001,003,004,021,044,058,102,126,209,234,308
AWA	023,296
	1

Baird	140,185,186,200,232
Bang&olufsen	001,234
Barcom	210
Basic line	010,012,023,052,101,184,186,212,309
Bastide	004
Baur	023,077,119,133,142,170
Bazin	183,185,201,217
Beijin	263
Beknteknik	228
Beko	008,023,035,084,198,214,228,311,342
Beon	023,052,170
Best	114,115,198
Bestar	023,052,116,198,228,321
Binatone	004
Black diamond	326
Black star	130
Blacktron	101,212
Blackway	101,212
Blaupunkt	009,113,120,136,179
Blausonic	207
Blue sky	012,023,101,212,228
Blue star	101.121
Bondstec	130
Boots	004,026
Boston	208,218
BPL	023,096,101,121
Brandt	037,046,047,127,128,140,204
Brinkmann	023
Brion vega	001,023,052,058,170,208,234,343
Bristol	208
Britannia	004,296
Bruns	001,008,040,227,234
BSR	027,132,197,210,212,215
BTC	012
Bush	010,012,020,023,025,026,028,029,033,052,063,069,101,116,121,132,133,140,
	168,170,172,309,317,320,321,326
California	195
Capsonic	003,214,308
Carad	023
Carena	023,212,214
Carrefour	028
Cascade	010,023,309
Casio	023,201
Cathay	023,052,170
CCE	023
Centrum	325,326
Centurion	023,052,170
Century	001,191,234
CGE	044,054,130,132,187,198,204,209
CGM	226,233
Changhong	241,242,245,246,247,248,264,278,279,288
CIE	196,212,226
Cihan	214
Cimline	010,029,212,213,309
City	010,309
Clarivox	038,040,170
Clatronic	003,004,010,012,023,031,044,052,084,130,185,198,209,212,214,308,309
Cofadel	204
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	A 1012 Dynamik Learning Oniversal Remote Control
Colombia	228
Colombus	182
Concorde	010,309
Condor	004,022,023,052,084,101,182,184,187,198,211,296
Conrowa	265
Contec	004,010,028,030,031,211,212,217,296,309
Cont.ediso	204
Continentaled	037,046,047,112,127,140
ison	
Cosmel	010,309
Crezar	182,226
Crosley	001,044,130,132,209,234
Crown	010,023,044,052,054,084,096,115,122,170,198,209,228,309,371
Cs electronics	004,012,130,296
CTC	130
CTC clatronic	015,187,198,207,210,212,226
Cybercom	308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,
Cybercom	326,327,328,329,330,331,332,333,334,335,336,337,338
Cybermaxx	308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,
Cybermaxx	326,327,328,329,330,331,332,333,334,335,336,337,338
Cybertron	012
Cytron	308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,
Cytron	326,327,328,329,330,331,332,333,334,335,336,337,338
Daewoo	004,010,023,052,059,095,116,196,296,309,321,345
Dainichi	012,212,296
Dansai	003,023,052,170,212,296,308
Dantax	035,149,162,198,213,326
Datronic	196,211
Datsura	096,122
Dawa	023,195
Dayton	010,309
Daytron	023,196
Deawoo	023
Decca	004,011,023,026,031,052,124,170
Decca(uk)	229
De graaf	007,020,034
Deitron	023
Denko	185,214
Denver	211,212
Desmet	023,052,170,182
Diamant	023
Digiline	023,213
Digital	212
Dixi	010,023,040,052,170,309
Domland	219
Domoh	182
Drean	023
DTS	010,309
210	004,023,090,126,127,132,140,161,185,195,197,207,211,219,308,309,310,311,
Dual	312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,
	330,332,333,334,335,338
Dual-Tec	004,010,132,197,309
Dumont	001,004,015,018,019,234
Dux	023,170,195
Dynatron	023,052,170
Elbe	023,038,109,158,180,198,275
Elcit	001,234
Electa	121
Littu	1#1

	A 1012 Dynamik Learning Oniversal Hemote Control
Electro Tech	010,309
Elekta	101
Elektronska	207
ELG	023
Elin	004,017,019,023,052,170,181,186,197,233,296
Elite	012,022,023,052,179,184,197
Elman	015,132,207,213
Elsay	184,229
Elta	010,296,309
Emerson	001,023,101,128,142,234
Emperor	101
Engel	207,227
Erres	016,023,052,170
ESC	023
Estel	207
Etron	010,023,309
Eurocom	207,212
Euro-Feel	003,308
Euroline	089,170
Euroman	023,185,196,198,212,214,296
Euromann	003,004,052,115,308
Europa	023,228
Europhon	004,015,023,026,052,073,124,132,207,226
Eurotronic	228
Expert	021,186,188,197
Exquisit	023
Fenner	010,116,184,191,195,212,309,321
Ferguson	036,037,038,051,053,082,112,128,164,170,232
Fidelis	182,211
Fidelity	004,020,023,069,097,296,317
Filsai	217
Finlandia	007,020,111,129,181,186,200
Finlux	001,004,011,015,017,018,019,023,044,052,064,111,124,132,158,168,170,181, 209,225,234,314,315
First Line	004,010,023,027,052,063,130,183,296,309
Fisher	001,004,007,019,028,030,040,041,084,132,195,198,200,211,227,234
Flint	023,052,149,183,184,187,196,214
Formenti	001,002,004,022,044,126,132,134,170,182,209,234,296
Fortress	001,002,234
Fraba	023,198
France	184
Concept	
Friac	023
Frontech	003,010,020,050,069,119,130,183,184,191,213,308,309,317
Fujitsu	011,021,197,207,212
Funai	003,027,211,212,308,346
Galaxi	023,054,084
Galaxis	023,198
Galeria	196
Galway	184
GBC	010,028,132,226,233,309
GCM	195,212
GEC	004,011,023,042,050,052,124,133,142,170
GEC(UK)	186,224,229,231
Geloso	010,020,132,231,309
General	010,309
	010,000
Technic Genexxa	012,023,050,052,212

A 1012 Dynalink Learning Universal Remote Control

Germanyox	226
Goldhand	231,296
Goldstar	004,010,013,020,023,052,085,094,130,132,170,172,198,206,210,223,296,309,
	326,344
Goodmans	003,010,011,023,028,029,052,069,094,112,116,128,154,170,206,230,308,309,
C	317,321,326
Gorenje	084,115,198
GPM	012,210,212 023
Gradiente Graetz	050,142,143,188
Graetz	004,007,011,020,023,028,032,041,044,052,055,065,124,128,129,134,135,139,
Granada	170,209
Grandin	010,012,023,101,121,170,184,309
Gronic	180,191,212
Grundig	009,018,023,044,092,102,117,118,136,137,185,209,347
GTT	187,211
H-150a	276
Haaz	338
Halifax	003,004,296,308
Hampton	004,183,226,296
Hanseatic	004,008,010,022,023,027,028,052,074,096,101,119,132,142,170,198,234,275,
Hanseattc	309
Hantarex	010,023,124,309
Hantor	023
Harwood	023,186,326
Hauppauge	023
HCM	003,004,010,023,075,101,121,200,211,226,308,309
Hemmermann	183,201
Hifivox	140,204
Higashi	185
Highline	023
Hinari	007,010,012,023,028,044,052,138,170,200,212,213,227,230,309,326
Hisawa	012,101,121,149,212
Hit	234
Hitachi	004,011,017,020,023,024,028,034,042,045,046,047,048,049,050,086,119,124,
TT:4	132,133,139,140,141,142,143,145,186,224,257,258,280,313,348
Hitsu	185,212
Horizont	306,307
Hornyphon	023,052
Hoshai	012,212,233
Huanyu	004,116,296,321
Hygashi	004,296
Hyper	004,010,130,132,226,233,296,309
Hypson	003,004,023,052,101,121,170,212,214,308
Iberia	023
Ibervisao	188,207
Ibico	196
ICE	003,004,010,012,023,052,069,187,210,212,296,308,309,317
ICES	296
Imperial	023,044,050,052,054,084,130,132,187,198,209
Indesit	025,102
Indiana	023,052,170
Ingelen	050,188
Ingersol	010,309
Inno Hit	004,010,011,012,023,052,094,124,170,206,209,211,222,309
Innovation	003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308, 309,314,316,317,318,319,320,321,322,324,325,326,327,328,329
Interbuy	010,110,130,309

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Interfunk	001,016,023,050,052,130,140,142,170,198,234
Internal	023
Intersound	182
Intervision	003,004,015,023,101,110,198,308
Irradio	010,012,023,052,069,170,206,209,212,309,317
Iskra	183,231
Isukai	012,023,101,212
ITC	004,132,184,204,233
ITE	207
ITL	196
ITS	012,023,052,069,101,121,212,296,317
ITT	010,050,062,133,134,135,142,143,144,188,220,309,314,349
ITV	023,309,326
JEC	165
Jet Point	199
JVC	028,052,069,082,189,317,350
Kaisui	004,010,012,023,121,212,296,309
Kamosonic	004
Kamp	004,296
Kapsch	021,050,188,197,200
Karcher	004,010,017,023,038,101,170,198,309
Kasai	212
Kendo	015,020,023,029,109,180,183,186,196,197,198,207,213
Kennedy	021,132,182,197,231
Kennex	182,226,233
Kerion	182,212
Kingsley	004.296
Kitt	212
Kneissel	023,175,180,182,196,198,212,275
Kolster	023,052,191,210,214
	012,023,185,238,242,243,244,248,249,254,255,260,261,285,287,289,303,313,
Konka	373
Kontact	204
Korpel	023,052,170
Korting	001,022,198,234
Kosmos	023
Kotron	226
Koyoda	010,309
Kronne	180
KTV	004,210
Kuba	186,195
Kuro	096,122,200
Kyoto	038,217
Lavis	211
Lenco	010,023,226,233,309
Lenoir	004,010,196,199,208,211,309
Lesa	130,191
Leyco	003,011,023,027,052,170,214,308
LG	
LG	004,010,013,020,023,052,085,089,094,130,132,150,170,172,198,206,210,223, 296,309,326
Liesenk	, ,
Liesenk	170 023,179,195
Life	003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308,
	309,314,316,317,318,319,320,321,322,324,325,326,327,328,329 003,010,023,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,
Lifetec	
Lifetec	211,214,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323, 324,325,326,327,328,329,330,331,332,333,334,335,336,337,338
Loewe	
Loewe	023,098,099,198,234,275,351

1	7. 1012 Dynamik Zoaming Oniversal Hemoto Control
Loewe Opta	001,052,170,190
Logik	031
Luma	020,021,023,052,142,170,186,197
Lumatron	020,021,023,052,142,170,308
Lux May	023,052
Luxor	004,020,048,078,094,102,133,139,142,147,206,313
Madison	023,182,212
Magnadyne	001,015,124,130,132,170,191,234
Magnafon	004,015,044,073,124,181,182,183,195,207,209,296
Magnavox	023
Magnum	003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308, 309,314,316,317,318,319,320,321,322,324,325,326,327,328,329,378,379,380,
	382
Mandor	003,308
Manesth	003,004,022,023,029,052,170,182,184,188,213,308
Manhattan	023
Marantz	023,052,170,187,195
Marech	182
Marelli	001,234
Mark	023,052,170,296
Marshall	212
Matsui	004,005,010,011,014,020,023,026,027,028,029,031,052,063,069,092,124,148,
	149,165,170,174,213,215,309,317
Matsushita	066
Mcmichael	042
Mediascreen	214
Mediator	016,023,052,170,195
Medion	003,010,023,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,
	211,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,
	325,326,327,328,329,330,331,332,333,334,335,336,337,338
M-Electronic	004,010,017,019,037,050,052,069,110,111,116,140,170,309,
	317,321
Melectronic	023,296
Memorex	010,309
Memphis	010,011,114,309
Mercury	023
Metz	001,076,081,136,152,153,218,234
Micromaxx	003,010,023,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,
	308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,
Microstar	326,327,328,329,330,331,332,333,334,335,336,337,338 003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308,
Microstar	309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,
	327,328,329,330,331,332,333,334,335,336,337,338
Minerva	018,102,136,185,209
Minoka	023,052
Mitsubishi	001,023,028,031,052,055,056,061,099,102,136,171,192,234,276,278,279,280,
	326,352
Mivar	004,044,074,094,124,193,198,206,209,275,290,291,292,293,294,295,374,375
Morgans	023
Motion	044,209
MTC	133,198
Multi System	170
Multitec	023
Multitech	004,010,015,020,023,028,044,046,130,132,170,198,207,212,233,296,309
Murphy	004,019,134,296
NAD	142
Nagoya	207
Naiko	023
Nakimura	023

Naonis	020,109
National	065,102,194,284
NEC	023,028,057,331
Neckermann	001,004,009,020,023,052,084,119,133,170,198
NEI	023,052,069,114,170,183,199,212,317
Nesco	130
Neufunk	023
Newmar	182,183,207
Newtech	010,023,052,309
New World	012
Nicamagic	004,296
Nikkai	003,004,011,012,023,052,114,165,170,186,205,211,212,296,308
Nikkei	226,233
Noblex	023,184,199,200
Nobliko	004,015,018,044,209,296
Nogamatic	140,204
Nokia	050,062,064,133,134,135,142,143,144,188,220,314,315,353
Nordic	212,213
Nordmende	023,025,037,046,047,050,052,058,112,127,128,140,204,354
Nordvision	170
Nordway	217
Nortek	233
Novatronic	023,183,187,212,226
Oceanic	050,142,143
Oceanic(F)	188,220
Octan	195
Okano	023,084,187,198,233
Onceas	004,196,211
Onwa	070,196,212
Opera	023
Orbit	023,052
Orion	010,014,022,023,027,029,031,052,063,076,100,124,143,148,160,170,172,213,
	309,326,355
Orline	023
Ormond	172,326
Orsowe	207
Osaki	003,004,005,011,012,023,075,166,308
Osio	023
OSO	012
Osume	011,030
Otto Versand	002,004,009,022,023,028,052,077,112,119,121,122,132,133,140,142,170
Pael	004,181,185,296
Palladium	004,013,023,084,198
Palsonic	023
Panama	003,004,010,023,166,296,308,309
Panasonic	023,050,065,066,067,068,102,125,142,143,152,153,194,266,286,316,356
Panavision	023
Panda	267
Pathe Cinema	004,022,038,074,132,182,207,211,228,275,296
Pathe Marconi	038,046,047,127,140,204
Pausa Pausa	010,309
Pausa PCM	211
Perdio	005,011,022,023,182,207,213
Perfekt	023
Philarmonic	185
Philco	001,023,044,054,130,132,187,198,209,234
Philharmonic	004,166

DL:12	001 004 014 022 020 042 044 052 000 000 112 114 122 142 154 170 105 210
Philips	001,004,016,023,039,042,044,052,089,090,112,116,132,142,156,170,195,219,
Phoenix	234,321,323,357
Phonola	001,023,052,170,182,195,198,234,296
Pioneer	001,016,023,052,170,195,219,234,296
	037,050,052,140,146,170,198,216,358
Pionier	198
Plantron	003,023,052,308
Polar	305
Poppy	010,211,309
Prandoni-	020,124,142,182,197,207,209,212
Prince	
Precision	004,166
Prima	010,050,309
Prinz	048,186,195,217,230,313
PRO2	308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,
	326,327,328,329,330,331,332,333,334,335,336,337,338
Profex	010,044,142,309
Profilo	172,326
Profi-Tronic	023,052
Proline	011,016,023,052,063,184,213,214
Prosonic	023,043,108,162,170,172,198,296,311,320,326
Protech	003,004,010,015,023,052,114,130,132,133,166,170,308,309
Provision	023,170,326
Pye	016,023,052,069,170,195,234,317
Pygmy	208
Pymi	010,309
Quasar	130
Quelle	003,004,017,018,019,023,027,031,052,077,130,132,136,142,151,170,206,308,
	326
Questa	028
Radialva	023
Radiola	016,023,039,052,170,195
Radiomarelli	001,023,124,130,191
Radionette	017,019,181,188
Radio Shack	023
Radioton	185,211
Radiotone	008,023,052,198
Raduga	307
Rank	018,028
RBM	018
Rc	259
RCA	032
Recor	023
Record	307
Rectiligne	023
Rediffusion	142
Redstar	023
Reflex	023
Revox	023,052,170,190,198
REX	003,020,021,050,109,158,197,308
RFT	001,008,040,198,227,234,275
R-Line	023,052,170
Rm-d	268
Roadstar	003,010,012,023,226,233,308,309,359
Robotron	001,227,234
Royal Lux	198
RTF	001
Rubin	304,306,307
Kubili	304,300,307

Saba	001,037,046,047,050,059,112,124,127,128,140,142,143,204,360
	038
Saccs Sadec	212
	307
Sadko	
Sagem	101,184
Saisho	003,004,010,014,029,031,124,183,213,215,308,309
Saito Salora	207 020,048,050,094,096,108,109,119,122,129,132,133,135,139,142,186,206,313,
Salora	020,046,050,054,050,108,109,119,122,129,132,135,135,135,139,142,160,200,515, 314,320,361
Sambers	015,044,073,124,181,207,209,211
Samsung	003,004,010,011,023,031,052,084,091,094,105,106,161,166,170,173,198,199,
Samsung	206,296,308,309,362
Sandra	004,296
Sandra Color	195,231
Sansui	023,052,183,196,212
Sanwa	188
Sanyo	004,007,011,017,019,023,028,030,031,032,040,041,044,074,096,128,132,135,
Sanyo	161,198,200,244,252,275,278,296,363
Save	023
SBR	016,023,042,170
Schaub Lorenz	050,142,143,188,220
Schneider	004,012,023,039,052,069,072,126,130,132,140,161,170,317,329,372
Schneider	195,212,219
France	170/4114/417
Scott	182
SEG	003,004,015,023,028,040,044,089,130,132,170,296,308,326
SEI	023,201,234
SEI-synudyne	001,014,015,027,050,076,124
Seleco	020,021,028,050,109,132,158,197,364
Sencora	010,309
Senday	182
Sentra	165,205,212
Serino	184,212
Sharp	002,006,028,030,060,202,243,365
Shivaki	195,196
Shiwan	212
Shorai	027,212
Siam	023
Siarem	001,015,124,132,180,191,234
Sicatel	038.207
Siemens	009,023,030,136,179,366
Siera	023
Sierra	016,052
Siesta	161,198
Silva	023,211,212,224,296
Silver	028
Singer	001,015,023,130,132,180,188,191,204,211,234,338
Sinudyne	001,014,015,023,120,130,160,191,204,211,234,338
Skantic	050,139,147
Skyworth	239,271,272,273,301,338
Sogera	022
Sokol	306,307
Solavox	050,093,188
song	251,269,283
Soniko	214,217,233
Sonitron	007,135,198
Sonneclair	023
Sonoko	003,004,010,023,052,101,170,211,212,214,308,309
SOHOKO	003,00 4 ,010,023,032,101,170,211,212,214,300,307

Sonolor 007,851,188 Sonolor 007,851,188 Sonolor 007,851,188 Sonolor 010,011,028,030,031,077,107,128,131,166,203,237,302,309,367 Soundcolor 211,212,214,215 Soundkavison 212,015 Soundkavison 226 Soundkavison 012,015 Soundwave 023,052,170 Stardight 170 Starlight 180,000 180,00		7. To 12 Dynamic Educating Chivordal Homoto Control
Sony	Sonolor	007,050,188
Soundcolor 211,212,214,215 Soundmaster 226 Sounddwave 023,052,170 Standard 004,010,012,022,023,052,166,182,183,191,196,309 Starlight 170 Starlight 170 Starlight 190,220 Stermay 101,121,185,212 Stern 020,021,050,197 STM 221 Strato 023 Sunkai 023 Sunkai 023 Sunkai 023 Sunkai 018,220 Sunkai 018,220 Supra 004,002,38,25,239 Supra 018,520 Supra 0		
Soundax Vision 226 Sound Wave 023,052,170 Standard 044,010,012,022,023,052,166,182,183,191,196,309 Starlight 170 Starlite 228 Starlite 023,212 Starlux 196,226 Sterna 200,021,050,197 STM 221 Strato 023 Sunkai 010,023,027,063,183,211,212,213,309 Sunkai 010,023,052,09 Sunstar 023 Sunstar 023 Sunwood 010,023,052,309 Superla 004,296 Superton 185,207 Superton 185,207 Supern 010,184,214,309 Susumu 012 Sutron 010,309 Sydney 094,166,296 Sysline 170 Syrong 212,296 Tamashi 207 Tamashi 201 Tamashi 201 Tamug 004,011,012,049,050,166 Tashiko		
Sound&Vision O12,015 Soundwave O23,052,170 Standard O04,010,012,022,023,052,166,182,183,191,196,309 Starlight 170 Starline 228 Starlite O23,212 Starlux 196,226 Sterway 101,121,185,212 Stern O20,021,050,197 STM 221 Strato O23, O23, O23, O23, O23, O23, O23, O23,		· / /
Soundwave 023,052,170 Standard 004,010,012,022,023,052,166,182,183,191,196,309 Starlight 170 Starline 228 Starlitx 196,226 Stenway 101,121,185,212 Stern 2020,1050,197 STM 221 Stratic 023 Sunic Line 182 Sunkai 010,023,027,063,183,211,212,213,309 Sunstar 023 Sunswai 010,023,027,063,183,211,212,213,309 Superten 004,296 Superten 004,296 Superten 185,207 Superten 185,207 Superten 185,207 Susumu 012 Sutron 101,309 Sydney 004,166,296 Sysline 170 Sydney 004,166,296 Sysline 170 Sytong 212,296 Tashiko 201,20,20,40,11,012,049,050,166 Tashiko 204,201,203,204,2057,129,166,296 Tashiko <		
Standard		,
Starline 228		
Starline 228 Starlite 023,212 Starlux 196,226 Stenway 101,121,185,212 Sterm 020,021,050,197 STM 221 Strato 023 Sunic Line 182 Sunkai 010,023,027,063,183,211,212,213,309 Sunstar 023 Sunstar 023 Sunstar 023 Sunyond 0110,023,052,309 Superla 004,296 Supertech 023,119,212,226,233,296 Supertech 023,119,212,226,233,296 Supertech 004,103,09 Susumu 012 Susumu 012 Susumu 012 Susumu 012 Susumu 013 Susumu 014 Susumu 015 Susumu 016 Susumu 017 Susumu 018,09 Sydney 004,166,296 Sysline 170 Sydney 004,166,296 Sysline 170 Sydney 004,100,203,042,07,123 Susumu 212 Tamabhi 212 Tamabhi 212 Tamabhi 217 Susumu 004,000,008,042,057,129,166,296 Taisho 207,213 Susumu 004,000,008,042,007,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCM 003,010,002,068,008,104,161,116,155,157,169,172,176,177,178,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,381,383 Teak 190 TEC 004,010,049,130,132,166,309 Technisat 040 Technisat 04		
Starlite 196,226		·
Starlux		
Stenway		
Stern 020,021,050,197 STM 221 Strato 023 Sunic Line 182 Sunstai 010,023,027,063,183,211,212,213,309 Sunstar 023 Sunwood 010,023,052,309 Superla 004,296 Supertone 185,207 Supertone 185,207 Supern 010,309 Systumu 012 Susumu 012 Sutron 010,309 Sydney 004,166,296 Sysline 170 Sydney 004,166,296 Systine 170 Sytong 212,296 Taisho 207,213 Tamabri 01,002,028,042,057,129,166,296 Tandy 002,004,011,012,049,050,166 Tashiko 004,012,02,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCL 196,240,241,250,268,069,088,104,108,112,116,155,157,169,172,176,177,178,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,3		
STM 221 Strato 023 Sunic Line 182 Sunkai 010,023,027,063,183,211,212,213,309 Sunstar 023 Sunwood 010,023,052,309 Superla 004,296 Supertone 185,207 Supra 010,184,214,309 Susumu 012 Sutron 010,309 Sydney 004,166,296 Sysline 170 Sytong 212,296 Taisho 207,213 Tamashi 212 Tandberg 081,158 Tandy 002,004,011,012,049,050,166 Tashis 004,020,028,042,057,129,166,296 Tatung 004,020,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCL 003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,381,383 Teac 023 Teak 190		
Strato 023 Sunic Line 182 Sunkai 010,023,027,063,183,211,212,213,309 Sunstar 023 Sunwood 010,023,052,309 Superla 004,296 Superteeh 023,119,212,226,233,296 Supertene 185,207 Sura 010,184,214,309 Susumu 012 Sutron 010,309 Sydney 094,166,296 Sysline 170 Sytong 212,296 Taisho 207,213 Tamashi 212 Tandberg 081,158 Tandy 002,004,011,012,049,050,166 Tatung 004,002,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCL 196,240,241,250,253,274,277,297,298,299,300 TCL 196,240,241,250,253,274,277,297,298,299,300 TCL 196,240,241,250,253,274,277,297,298,299,300 Teac 023,7328,329,330,331,332,334,335,336,337,338,381,383 Teac		
Sunici Line 182 Sunkai 010,023,027,063,183,211,212,213,309 Sunstar 023 Sunwood 010,023,052,309 Superla 004,296 Supertone 185,207 Supra 010,184,214,309 Susumu 012 Sutron 010,309 Sydney 004,166,296 Sysline 170 Sytong 212,296 Taisho 207,213 Tamashi 212 Tandberg 081,158 Tandy 002,004,011,012,049,050,166 Tashiko 004,02,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCM 003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,381,383 Teac 023 Teak 190 TEC 004,010,049,130,132,166,309 Technics 066,194 Technics 066,194		
Sunkai 010,023,027,063,183,211,212,213,309 Sunstar 023 Superla 004,296 Supertech 023,119,212,226,233,296 Supertech 185,207 Supara 010,184,214,309 Susumu 012 Sutron 010,309 Sydney 094,166,296 Sysline 170 Sytong 212,296 Taisho 207,213 Tamashi 212 Tandberg 081,158 Tandy 002,004,011,012,049,050,166 Tashiko 004,020,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCM 003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,381,383 Teac 023 Teak 190 TEC 004,010,049,130,132,166,309 Tech Line 023 Technisat 040 Technisat 040 </td <td></td> <td></td>		
Sunstar 023 Sunwood 010,023,052,309 Superla 004,296 Supertech 023,119,212,226,233,296 Supertone 185,207 Supra 010,184,214,309 Susumu 012 Sutron 010,309 Sydney 004,166,296 Sysline 170 Syslong 212,296 Taisho 207,213 Tamber 081,158 Tandy 002,004,011,012,049,050,166 Tashiko 004,020,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCM 003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,327,328,329,330,331,332,333,334,335,336,337,338,381,383 Teac 023 Teak 190 TEC 004,010,049,130,132,166,309 Tech Line 023 Technics 066,194 Technist 040 Tecnema 022		
Sunwood 010,023,052,309 Supertech 004,296 Supertech 023,119,212,226,233,296 Supertone 185,207 Supera 010,184,214,309 Susumu 012 Sydney 004,166,296 Sysline 170 Sytong 212,296 Taisho 207,213 Tamashi 212 Tandberg 081,158 Tandy 002,004,011,012,049,050,166 Tashiko 004,020,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCL 196,240,241,250,253,274,277,297,298,299,300 TCM 003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,381,383 Teac 023 Teak 190 TEC 004,010,049,130,132,166,309 Tech Line 023 Technema 182 Technisat 040 Tecnema		
Superla 004,296 Supertech 023,119,212,226,233,296 Supertone 185,207 Supra 010,184,214,309 Susumu 012 Sutron 010,309 Sydney 004,166,296 Sysline 170 Sytong 212,296 Taisho 207,213 Tamashi 212 Tandberg 081,158 Tandy 002,004,011,012,049,050,166 Tashiko 004,020,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCM 003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,381,383 Teac 023 Teak 190 TEC 004,010,049,130,132,166,309 Tech Line 023 Technema 182 Technisat 040 Technisat 040 Technisa 182,207 T		1 1
Supertech 023,119,212,226,233,296 Supra 185,207 Supra 010,184,214,309 Susumu 012 Sutron 010,309 Sydney 004,166,296 Sysline 170 Sytong 212,296 Taisho 207,213 Tamaber 081,158 Tandberg 081,158 Tandy 002,004,011,012,049,050,166 Tashiko 004,020,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCM 003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,333,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,381,383 Teac 023 Teak 190 TEC 004,010,049,130,132,166,309 Tech Line 023 Technics 066,194 Technics 066,194 Technisat 040 Telefusia 037,046,112,127,140,204 Telecor 023		
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Sytong 212,296 Taisho 207,213 Tamashi 212 Tandberg 081,158 Tandy 002,004,011,012,049,050,166 Tashiko 004,020,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCM 003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308, 309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326, 327,328,329,330,331,332,333,334,335,336,337,338,381,383 Teac 023 Teak 190 TEC 004,010,049,130,132,166,309 Tech Line 023 Technics 066,194 Technics 066,194 Technics 066,194 Technics 07,046,112,127,140,204 Teleavia 037,046,112,127,140,204 Teleor 023 Telefusion 023 Telefusion 023 Telegazi 023 Telegazi 023 Telegorie 023 Telegorie 023	Sydney	004,166,296
Taisho 207,213 Tamashi 212 Tandberg 081,158 Tandy 002,004,011,012,049,050,166 Tashiko 004,020,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCM 003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308, 309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326, 327,328,329,330,331,332,333,334,335,336,337,338,381,383 Teac 023 Teak 190 TEC 004,010,049,130,132,166,309 Tech Line 023 Technema 182 Technics 066,194 Technema 182 Technisat 040 Tecnema 022 Teinelsa 182,207 Teknant 211 Teleavia 037,046,112,127,140,204 Telecor 023 Telefusion 023 Telefusion 023 Telegazi 023 Telemeister 022,023 Teleopta	Sysline	170
Tamashi 212 Tandberg 081,158 Tandy 002,004,011,012,049,050,166 Tashiko 004,020,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCM 003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308, 309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326, 327,328,329,330,331,332,333,334,335,336,337,338,381,383 Teac 023 Teak 190 TEC 004,010,049,130,132,166,309 Tech Line 023 Technema 182 Technics 066,194 Technisat 040 Tecnema 022 Teinelsa 182,207 Teknant 211 Teleavia 037,046,112,127,140,204 Telecor 023 Telefunken 023,036,037,051,052,053,079,080,102,103,112,127,128,140,164,204,368 Telefusion 023 Telegazi 023 Telemeister 022,023 Teleopta 226 Telesonic	Sytong	212,296
Tandberg 081,158 Tandy 002,004,011,012,049,050,166 Tashiko 004,020,028,042,057,129,166,296 Tatung 004,011,023,026,052,124,166,170,229 TCL 196,240,241,250,253,274,277,297,298,299,300 TCM 003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,308, 309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326, 327,328,329,330,331,332,333,334,335,336,337,338,381,383 Teac 023 Teak 190 TEC 004,010,049,130,132,166,309 Tech Line 023 Technema 182 Technics 066,194 Technisat 040 Tecnema 022 Teinelsa 182,207 Teknant 211 Teleavia 037,046,112,127,140,204 Telecor 023 Telefunken 023,036,037,051,052,053,079,080,102,103,112,127,128,140,164,204,368 Telefusion 023 Telemeister 022,023 Telemeister 022,023 Telesonic 023	Taisho	207,213
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Teinelsa 182,207 Teknant 211 Teleavia 037,046,112,127,140,204 Telecor 023 Telefunken 023,036,037,051,052,053,079,080,102,103,112,127,128,140,164,204,368 Telefusion 023 Telegazi 023 Telemeister 022,023 Teleopta 226 Telesonic 023		
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Telecor 023 Telefunken 023,036,037,051,052,053,079,080,102,103,112,127,128,140,164,204,368 Telefusion 023 Telegazi 023 Telemeister 022,023 Teleopta 226 Telesonic 023		
Telefunken 023,036,037,051,052,053,079,080,102,103,112,127,128,140,164,204,368 Telefusion 023 Telegazi 023 Telemeister 022,023 Teleopta 226 Telesonic 023		
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Telegazi 023 Telemeister 022,023 Teleopta 226 Telesonic 023		
Telemeister 022,023 Teleopta 226 Telesonic 023		
Teleopta 226 Telesonic 023		1 1
Telesonic 023		022,023
Telestar 023		
	Telestar	023

	7. To 12 By hamme Estating Chivereal Homoto Control
Teletech	010,023,089,114,130,170,309
Teleton	004,021,081,119,133,166,197
Televideon	022,182,296
Tempest	023
Tennesee	233
Tensai	010,012,019,022,023,027,052,184,185,207,211,213,217,325
Tenson	182
Tesla	180,207
Tesmet	052
Tetran	182,197
Tevion	003,010,023,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,
	308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325, 326,327,328,329,330,331,332,333,334,335,336,337,338,378
Texet	004.166
Thomson	004,023,037,046,047,051,052,053,059,102,103,112,127,128,140,164,167,204,
Homson	331,369
Thorn	011,019,023,036,038,055,082,112,128,142,165,170,232
Tokai	011,023,052,183,184,210,212,226
Tokyo	004,296
Tomashi	101,121,212
Top Vision	210
Toshiba	018,028,083,165,205,245,270,279,281,370
Towada	050,132
Trans	023
Continens	023
Transonic	023
Transtec	296
Trevi	199,226,233
Trident	166
Triumph	014,023,083,124,181,211,226
Tsoshi	212
Uher	021,022,023,044,050,052,181,184,190,195,197,198,209
Ultravox	001,004,015,023,130,132,134,182,183,186,191,201,234,296
Unic Line	023,182,183,212
Unic Radio	180,188,228
Uniden	212
United	023,089,170,326
UnitedSatellite	228
Universum	003,017,019,023,052,084,103,111,115,123,130,132,170,198,206,209,308,314
Univox	023,038,188,191,195,207,234
Uranya	182,191,211
Utax	211
Vanguard	186,212
Venus	262
Vestel	023,050,052,170,183,199,319,325,326
Vexa	010,023,170,212,231,309
Victor	028,052,066
Video Logic	185
Videologique	004,012,296
Videosat	130
Video System	023,052
Videotechnic	296
Videoton	184,217
Vidion	196
Visiola	004,180,296
Vision	022,023,052,182
Visorex	097
Vistar	049,188

306,307
023,052,170
001,020,023,044,050,052,109,189,197,208,209,234
197
004,023,038,049,139,166,217
022,023,052,170
004,015,038,132,187,201,210,231,296
001,023,028,234
233
023,052,170,182
132
023
182
004,015,022,023,044,170,182,296
101
235,236,242,260
023,182
023,101,184,212
023
003,004,010,012,023,052,166,170,183,198,212,224,296,308,309
012,185,196
020,021,109,197
197
256
282

VCR

VCR	
Brand	VCR
Adelsound	098
Adyson	099
Aiwa	001,002,003,004,017,100,101,102,103,104,105,106,165,166
Akai	003,005,006,007,008,009,019,063,102,105,113,121,145,146
Akiba	041,099
Akitan	107
Akura	003,013,041,099,102
Alba	004,014,015,016,017,019,041,099,101,103,104,105,107,108,109,110,111,113, 165,166
Allorgan	073,145,169
Allstar	114,115
Ambassador	019
Amstrad	002,022,023,099,101,108,116,117
Anitech	041,099,114
Anitsch	091
Ansonic	098
Aristona	115
ASA	025,026,086,106,115
Asuka	002,025,026,041,099,101,106,115,118
Audiosonic	108
Audioton	019
AWA	106,108,119,120
Baird	002,003,005,014,027,028,045,101,102,107,108,121,122,123
Basic line	004,014,019,041,099,103,108,165
Baur	026,032
Bestar	014,019,108
Black Panther	108
Black panther line	014

Blaupunkt	026,029,030,031,032,039,071,115,125,126,127,128,129,130,167
Blue sky	099,103,104,105,106
Bondstec	019,099
Brandt	066,067,102,131,132,133,134
Brinkmann	103,104
Brion vega	033,135
	,
Broksonic	042 004,014,015,016,017,041,052,099,101,103,104,105,107,108,109,110,113,136,
Bush	
Canon	165,166 137
Carena	103,115
Carrefour	138
Casio	101
Cathay	108
Catron	019
CGE	002,003,101,102
CGM	089
Cimline	004,041,099,103,165
Clatronic	019,099
Combitech	017,105,166
Condor	014,019,107,108
Crown	014,019,041,099,108,114
Cybercom	165,166,167,168,169,170
Cybermaxx	165,166,167,168,169,170
Cytron	165,166,167,168,169,170
Daewoo	014,019,034,040,079,103,105,108,138,170
Dansai	041,099,107,108
Dantax	165
Daytron	014,108
Decca	002,003,026,101,102,104,115,142,143
De graaf	026,035,115,122,139,140,141,147
Deitron	108
Denko	099
Diamant	106
Domland	103
Dual	003,026,101,102,108,115,165,166,167,169,170
Dumont	002,026,035,045,101,115,122,144
Elbe	062,108,118
Elcatech	099
Elin	021,145
Elsay	099
Elta	041,099,107,108
Emerson	053,099,138
ESC	014,019,108,145
Etzuko	041,099
Europhon	019
Fenner	019
Ferguson	003,028,039,043,046,057,067,101,102,108,123,133,134,146
Fidelity	002,099,101,116,145
Finlandia	026,035,045,101,115,122,139,140,147
Finlux	002,003,005,026,035,045,050,061,101,115,122,144,147
First Line	004,025,034,035,041,061,099,103,104,106,108,120,136,138,147,148,165
Fisher	019,044,045,118,122,141,149,150
Flint	004,103,165
Formenti-	026
Pheonix	
Frontech	019,114
Fujitsu	002,101
r ujitou	OOM9202

- ·	Language Control of the Control of t
Funai	002,101
Galaxi	101
Galaxy	002
GBC	019,041
GEC	026,115
Geloso	041
General	019
General	004,017,038,073,104,165,166,167,169
Technic	
Genexxa	122
Goldhand	041,099
Goldstar	002,025,101,106
	002,014,019,021,025,028,041,047,048,099,101,103,104,106,108,115,129,136,
Goodmans	145,151,152
Gradiente	142
Graetz	003,033,045,102,122,135,145
Granada	010,026,029,035,039,045,049,101,106,115,122,127,140,141,145,147
Grandin	002,014,019,025,041,099,101,103,106,108
Grundig	026,029,032,039,041,050,051,052,054,084,104,115,127,128,129,133,153,154,
	155
Haaz	165
Hanimex	105,107
Hanseatic	025,026,103,106,108,115
Harwood	099
HCM	041,052,099,114
Hinari	004,017,041,052,053,098,099,102,103,105,108,114,136,148,152,156,165,166
Hisawa	004,103,105,165
Hitachi	002,003,026,035,037,098,101,102,115,129,139,144,145,147
Hornyphon	115
Hypson	004,041,099,103,105,108,165
Impego	019
Imperial	002,101,145
Ingersoll	098,103,145
Inno Hit	014,019,021,026,041,099,108,114,145
Innovation	004,017,038,073,165,166,167,169
Interbuy	025.106
Interbuy	026,045,099,115,122
	, , , ,
Internal	108
International	108
Intervision	002,101,103,104,106,107,108
Irradio	025,041,099,106,115
ITT	003,005,033,045,055,056,102,121,122,135,141,145,157
ITT/Nokia	082,084,085,088,089,090,092,140
ITV	014,019,025,106,108
JVC	003,056,057,058,059,060,102,132,142,143,157
Kaisui	041,099
Karcher	026,108
Kendo	004,005,006,014,019,034,063,099,103,104,106,113,121,146,165
Kenwood	003,102,118
Kimari	149
Kneissel	103,104,105,106
Korpel	041,099
Kuba	149
Kuwa	029
Kyoto	099
Lenco	014
Leyco	041,099,148
LG	002,025,101,106,108

	Treate Bynamic Loanning Chirologic Romoto Control
Lifetec	004,017,038,073,103,104,165,166,167,168,169,170
Loewe	031,036,098,106,115,126,127,144,158,159,167
Loewe Opta	025,026,039
Logik	021,041,098,099,103,121,145
Luma	093
Lumatron	014,108
Luxor	005,045,047,061,099,120,121,122,141,149,151
Magnasonic	045
Magnavox	115,129
Magnum	172
Manesth	034,041,099,103,115,138
Marantz	026,039,047,062,103,107,115,118,127,151,160
Mark	019,108
Marquant	114
Matsui	004,017,025,053,064,098,101,103,104,105,106,107,111,117,145,148,156,165, 166
Mediator	026,115
Medion	004,017,038,073,103,104,105,165,166,167,168,169,170
Melectronic	002.101.106.118
Memorex	002,010,025,044,045,101,106,122,140,141,149
Memphis	041,099
Metz	029,030,031,032,039,084,115,125,126,127,128,153,158,159,161,167
Micormay	104
Micromaxx	004,017,038,073,103,165,166,167,168,169,170
Microstar	004,017,038,073,165,166,167,168,169,170
Migros	002,101
Minerva	032,039,128
Mitsubishi	002,026,057,061,115,119,120,143,162
Multitech	002,019,026,041,099,101,114,122
Murphy	002,101
NAD	096,122
National	029,031,126,167
NEC	003,057,062,102,106,118,122,143
Neckermann	003,026,033,053,102,115,127,135,156
NEI	026
Nesco	041,099,101,105
Neufunk	103
Nikkai	019,065,099,108
Nobliko	083.097
Nokia	003,005,010,021,033,045,055,102,108,113,115,121,122,135,140,141,145,147
Nordmende	003,056,057,066,067,102,131,133,134,143,148,157
Oceanic	002,003,010,101,102,115,121,122,140,141
Okano	
	004,063,099,103,104,108,113,114,165
Orion Orson	004,015,017,048,053,064,098,103,104,105,107,109,110,148,152,156,165,166
	002,101
Osaki	002,025,041,099,101,106
Osume	136
Otake	109,110
Otto Versand	026,032,115
Palladium	003,025,039,041,063,098,099,102,103,106,113,127,145
Palsonic	099,101
Panasonic	029,030,031,038,076,125,158,159,161,167
D 41 C*	064,098,120
Pathe Cinema	, ,
Pathe Marconi	003,102
Pathe Marconi Penney	003,102 062
Pathe Marconi Penney Pentax	003,102 062 035
Pathe Marconi Penney	003,102 062

Philips 012,026,039,054,056,077,115,127,129,160 Phonola 026,115 Pioneer 026,057,115,143,147 Portland 014,019,107,108 Prinz 002,101,148 PRO2 165,166,167,168,169,170 Profex 041,114 Profi-Tronic 115,145 Proline 002,052,101,133,134,136 Prosco 108 Prosonic 101,103,107,108,165 Protech 115 Provision 108
Pioneer 026,057,115,143,147 Portland 014,019,107,108 Prinz 002,101,148 PRO2 165,166,167,168,169,170 Profex 041,114 Profi-Tronic 115,145 Proline 002,052,101,133,134,136 Prosco 108 Prosonic 101,103,107,108,165 Protech 115
Portland 014,019,107,108 Prinz 002,101,148 PRO2 165,166,167,168,169,170 Profex 041,114 Profi-Tronic 115,145 Proline 002,052,101,133,134,136 Prosoco 108 Prosonic 101,103,107,108,165 Protech 115
Prinz 002,101,148 PRO2 165,166,167,168,169,170 Profex 041,114 Profi-Tronic 115,145 Proline 002,052,101,133,134,136 Prosco 108 Prosonic 101,103,107,108,165 Protech 115
PRO2 165,166,167,168,169,170 Profex 041,114 Profi-Tronic 115,145 Proline 002,052,101,133,134,136 Prosco 108 Prosonic 101,103,107,108,165 Protech 115
Profex 041,114 Profi-Tronic 115,145 Proline 002,052,101,133,134,136 Prosco 108 Prosonic 101,103,107,108,165 Protech 115
Profi-Tronic 115,145 Proline 002,052,101,133,134,136 Prosco 108 Prosonic 101,103,107,108,165 Protech 115
Proline 002,052,101,133,134,136 Prosco 108 Prosonic 101,103,107,108,165 Protech 115
Prosco 108 Prosonic 101,103,107,108,165 Protech 115
Prosonic 101,103,107,108,165 Protech 115
Protech 115
1101131011
Pve 026,115
Quartz 045
Quelle 002,026,027,032,033,039,045,053,115,127,135,156
Radialva 099,106,115,140
Radiola 026,115
Rank 102
RCA 094
REX 003,056,102,157
RFT 019,026,099,129
Roadstar 014,021,025,041,099,106,108,145
Royal 099,114
Saba 003,046,056,066,067,081,102,108,131,132,133,134,151,157
Saisho 004,017,041,053,064,098,103,104,111,148,156,165,166
Salora 005,045,055,061,120,121,122,141
Samsung 021,073,074,145,163,169
Samurai 019
Sansui 003,013,057,099,102,104,114,121,143
Sanwa 098
Sanyo 027,044,045,122,140,141,143,149
Saville 017,105,107,108,145,166
SBR 026,115
Scan Sonic 145
Schaub 002,003,005,033,045,101,102,113,121,122,135
Lorenz
Schneider 002,004,014,019,025,026,034,041,099,101,106,108,115,145,165
Seaway 108
SEG 021,041,099,108,114,119,145
SEI sinudyne 026,098,115
Seleco 003,019,102,106,142,157
Semivox 103,138
Sentra 019,099,136
Sentron 041
Setron 099
Sharp 010,011,047,106,140,151
Shintom 041,045,099,122
Shivaki 025,106
Shorai 098,148
Siemens 025,032,039,045,050,106,115,122,127,128,150,155,160
Siera 115
Silva 025,106
Silver 108
Sinudyne 026,098,115
Solavox 019
Sonitron 149
Sonneclair 099

Sonoloo	G 1	Lotaton
Sontec	Sonoko	014,108
Sony		
Soundwave 103,106 Sangyong 099 Standard 014,108 Stardite 106,122 Stern 108 Strong 013 Sunkai 004,103,104,108,165 Sunstar 002,101 Suntonic 002,101 Suntonic 002,101 Suntonic 002,101 Sunvood 041,099 Supra 106,145 Symphonic Taisho 004,098,103,148,165 Tandberg 032,053,108 Tashiko 002,010,101,106,115,140,145 Tatung 002,003,026,101,102,103,104,115,120,140,146 TCM 004,017,038,073,165,166,167,168,169,170,171 Teac 100,101,102,106,108,115 TEC 019,099,107,108 Technics 103,056,057,058,066,067,068,069,080,081,102,108,131,133,134,157 Teleavia 003,102,131 Telefunken 003,056,057,058,066,067,068,069,080,081,102,108,131,133,134,157 Telemeister 099,101,108,114 Tempest 019 Tenosal 041,099 Tensai 041,099 Tensai 041,099 Tensai 041,099,102,104,103,104,165,166,167,168,169,170 Thomson 003,012,056,057,058,067,080,081,102,132,133,134,157 Thomson 00		
Sangyong 099	•	
Standard		
Starlite 106,122 Stern 108 Strong 013 Sunkai 004,103,104,108,165 Sunstar 002,101 Suntronic 002,101 Suntronic 002,101 Sunwood 041,099 Supra 106,145 Symphonic 099,101 Taisho 004,098,103,148,165 Tandberg 032,033,108 Tashiko 002,010,101,106,115,140,145 Tatung 002,003,026,010,102,103,104,115,120,140,146 TCM 004,017,038,073,165,166,167,168,169,170,171 Teac 100,101,102,104,108,115 TEC 019,099,107,108 Technics 029,031,167 Technisat 103,104 Telerunken 003,056,057,058,066,067,068,069,080,081,102,108,131,133,134,157 Telerunken 003,056,057,058,066,067,068,069,080,081,102,108,131,133,134,157 Telerunken 004,017,038,073,103,104,165,166,167,168,169,170 Thomson 004,017,038,073,103,104,165,166,167,168,169,170 Thomson 003,045,064,102,106,122 Tivo Hdd 012,078 TMK 087 Tokai 025,041,099,102,106,122 Tivo Hdd 012,078 TMK 087 Tokai 003,026,034,056,061,102,115,120,129,138,157,170 Tonsai 041 Toshiba 003,026,034,056,061,102,115,120,129,138,157,170 Tonsai 041 Toshiba 003,026,034,056,061,102,115,120,129,138,157,170 Towaka 041 Trakton 019 Triumph 053,156 TVA 019 Uher 025,033,106,135,145 United 014,107,108 United 021,145 United 021,041 United 021,041 United 021,041 United 021,041 United 021,041 United 021,041 United 021,		
Stern		
Strong		
Sunkai 004,103,104,108,165		
Sunstar 002,101 Suntronic 002,101 Sumwood 041,099 Supra 106,145 Symphonic 099,101 Taisho 004,098,103,148,165 Tandberg 032,053,108 Tashiko 002,010,101,106,115,140,145 Tatung 002,003,026,101,102,103,104,115,120,140,146 TCM 004,017,038,073,165,166,167,168,169,170,171 Teac 100,101,102,106,108,115 TEC 019,099,107,108 Technics 029,031,167 Technisat 103,104 Telerimken 003,056,057,058,066,067,068,069,080,081,102,108,131,133,134,157 Telemeister 095 Teletech 099,101,108,114 Temposal 041,099 Tensai 002,025,041,098,099,101,106,114 Tevion 004,017,038,073,103,104,165,166,167,168,169,170 Thomson 003,045,064,027,058,067,080,081,102,132,133,134,157 Thor 003,045,064,102,106,122 Tivo Hdd 012,078 TMK 087 Tokai 041		
Suntronic 002,101		
Sunwood		
Supra 106,145 Symphonic 099,101 Taisho 004,098,103,148,165 Tandberg 032,053,108 Tashiko 002,010,101,106,115,140,145 Tatung 002,003,026,101,102,103,104,115,120,140,146 TCM 004,017,038,073,165,166,167,168,169,170,171 Teac 100,101,102,106,108,115 TEC 109,099,107,108 Technics 029,031,167 Technisat 103,104 Teleavia 003,102,131 Telefunken 003,056,057,058,066,067,068,069,080,081,102,108,131,133,134,157 Telemeister 095 Teletech 099,101,108,114 Tempest 019 Tenosal 041,099 Tensai 002,025,041,098,099,101,106,114 Tevion 004,017,038,073,103,104,165,166,167,168,169,170 Thomson 003,012,056,057,058,067,080,081,102,132,133,134,157 Thorn 003,045,064,102,106,122 Tivo Hdd 012,078 TMK 087 Tokai 025,041,099,102,106,122 Tokiwa 099 Tonsai 041 Toshiba 003,026,034,056,061,102,115,120,129,138,157,170 Towada 041,099,114 Toshiba 041 041 053,156 TVA 019 Uher 025,033,106,135,145 Ultravox 033,107,108,135 Unitech 021,145 Unitech 021,145 Unitech 021,145 Unitech 021,145 Unitersum 002,005,009,022,025,026,032,039,054,101,103,104,106,114,115,116,121,127, 128,129,145 Vector 062 Victor 057,058,142,143 Video 062		, ,
Symphonic 099,101 Taisho 004,098,103,148,165 Tandberg 032,053,108 Tashiko 002,011,011,106,115,140,145 Tatung 002,003,026,101,102,103,104,115,120,140,146 TCM 004,017,038,073,165,166,167,168,169,170,171 Teac 100,101,102,106,108,115 TEC 019,099,107,108 Technisat 103,104 Teleavia 003,102,131 Telefunken 003,056,057,058,066,067,068,069,080,081,102,108,131,133,134,157 Telemeister 095 Teletech 099,101,108,114 Tempest 019 Tensai 002,025,041,098,099,101,106,114 Tevion 004,017,038,073,103,104,165,166,167,168,169,170 Thomson 003,012,056,057,058,067,080,081,102,132,133,134,157 Thorn 003,045,064,102,106,122 Tivo Hdd 012,078 TMK 087 Tokai 025,041,099,102,106,122 Tokai 025,041,099,102,106,122 Tokai 025,041,099,102,106,122 Tokai 025,041,099,102,106,122 Tokai 025,041,099,102,106,122 Tokai 033,026,034,056,061,102,115,120,129,138,157,170 Tomaai 041 Topline 104 Toshiba 003,026,034,056,061,102,115,120,129,138,157,170 Towada 041,099,114 Towada		,
Taisho 004,098,103,148,165 Tandberg 032,053,108 Tashiko 002,010,101,106,115,140,145 Tatung 002,003,026,101,102,103,104,115,120,140,146 TCM 004,017,038,073,165,166,167,168,169,170,171 Teac 100,101,102,106,108,115 TEC 019,099,107,108 Technics 029,031,167 Technics 103,104 Teleavia 003,102,131 Telefunken 033,056,057,058,066,067,068,069,080,081,102,108,131,133,134,157 Telemeister 095 Teletech 099,101,108,114 Tempest 019 Tenosal 041,099 Tensai 002,025,041,098,099,101,106,114 Tevion 004,017,038,073,103,104,165,166,167,168,169,170 Thomson 003,012,056,057,058,067,080,081,102,132,133,134,157 Thorn 003,045,064,102,106,122 Tivo Hdd 012,078 TMK 087 Tokai 025,041,099,102,106,122 Tokiwa 099 Tonsai 041 Topline 104 Toshiba 003,026,034,056,061,102,115,120,129,138,157,170 Towada 041,099,114 Towika 041 Trakton 019 Triumph 053,156 TVA 019 Uher 025,033,106,135,145 Ultravox 033,107,108,135 Unitech 021,145 Unitech 021,145 Unitech 062 Universum 002,07,058,142,143 Video 062		
Tanblerg 032,053,108 Tashiko 002,010,101,106,115,140,145 Tatung 002,003,026,101,102,103,104,115,120,140,146 TCM 004,017,038,073,165,166,167,168,169,170,171 Teac 100,101,102,106,108,115 TEC 019,099,107,108 Technics 029,031,167 Technisat 103,104 Teleavia 003,102,131 Telemeister 095 Telemeister 095 Teletech 099,101,108,114 Tempest 019 Tensai 002,025,041,098,099,101,106,114 Tevion 004,017,038,073,103,104,165,166,167,168,169,170 Thomson 003,012,056,057,058,067,080,081,102,132,133,134,157 Thorn 003,012,056,057,058,067,080,081,102,132,133,134,157 Thorn 003,415,064,102,106,122 Tokiwa 099 Tonsai 041 Topline 104 Toshiba 003,026,034,056,061,102,115,120,129,138,157,170 Towada 041,099,114 Towada 041,099,114 Towaka 041	Symphonic	099,101
Tashiko 002,010,101,106,115,140,145 Tatung 002,003,026,101,102,103,104,115,120,140,146 TCM 004,017,038,073,165,166,167,168,169,170,171 Teac 100,101,102,106,108,115 TEC 019,099,107,108 Technics 029,031,167 Technisat 103,104 Teleavia 003,102,131 Telefunken 003,056,057,058,066,067,068,069,080,081,102,108,131,133,134,157 Telemeister 095 Teletech 099,101,108,114 Tempest 019 Tenosal 041,099 Tensai 002,025,041,098,099,101,106,114 Tevion 004,017,038,073,103,104,165,166,167,168,169,170 Thomson 003,012,056,057,058,067,080,081,102,132,133,134,157 Thorm 003,045,064,102,106,122 Tivo Hdd 012,078 TMK 087 Tokai 025,041,099,102,106,122 Tivo Hdd 012,078 TMK 099 Tonsai 041 Topline 104 Topline 104 Toshiba 003,026,034,056,061,102,115,120,129,138,157,170 Towada 041,099,114 Towika 041 Trakton 019 Triumph 053,156 TVA 019 Uher 025,033,106,135,145 Unitech 021,145 Unitersum 002,005,009,022,025,026,032,039,054,101,103,104,106,114,115,116,121,127, 128,129,145 Vector 062 Victor 057,058,142,143 Video 062	Taisho	004,098,103,148,165
Tatung 002,003,026,101,102,103,104,115,120,140,146 TCM 004,017,038,073,165,166,167,168,169,170,171 Teac 100,101,102,106,108,115 TEC 019,099,107,108 Technics 029,031,167 Technisat 103,104 Telefunken 003,056,057,058,066,067,068,069,080,081,102,108,131,133,134,157 Telemeister 095 Teletecch 099,101,108,114 Tempest 019 Tenosal 041,099 Tensai 002,025,041,098,099,101,106,114 Tevion 004,017,038,073,103,104,165,166,167,168,169,170 Thomson 003,012,056,057,058,067,080,081,102,132,133,134,157 Thorn 003,045,064,102,106,122 Tivo Hdd 012,078 TMK 087 Tokai 025,041,099,102,106,122 Tokiwa 099 Tonsai 041 Topline 104 Toshiba 003,026,034,056,061,102,115,120,129,138,157,170 Towada 041,099,114 Towika 041 Trakton 019 Triumph 053,156 TVA 019 Uher 025,033,106,135,145 Unitech 021,145 United Quick Star Universum 002,005,009,022,025,026,032,039,054,101,103,104,106,114,115,116,121,127, 128,129,145 Vector 062 Victor 057,058,142,143 Video 062	Tandberg	032,053,108
TCM	Tashiko	002,010,101,106,115,140,145
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United Quick Star Universum 002,005,009,022,025,026,032,039,054,101,103,104,106,114,115,116,121,127, 128,129,145 Vector 062 Victor 057,058,142,143 Video 062		
Star 002,005,009,022,025,026,032,039,054,101,103,104,106,114,115,116,121,127, 128,129,145 Vector 062 Victor 057,058,142,143 Video 062		, ,
Universum 002,005,009,022,025,026,032,039,054,101,103,104,106,114,115,116,121,127, 128,129,145 Vector 062 Victor 057,058,142,143 Video 062		014,107,108
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Vector 062 Victor 057,058,142,143 Video 062	Universum	
Victor 057,058,142,143 Video 062		, ,
Video 062		
Videon 004,017,038,073,165,166,167,169		**-
	Videon	004,017,038,073,165,166,167,169

Watson	105,115
Weltblick	025,106
White	085,086
White	033,085,086,135
Westinghouse	
Xenon	093
Yamishi	041,099,107,108
Yokan	041
Yoko	019,021,025,041,106,145
ZX	103

SAT

SAT	
Brand	CBL/SAT
AGS	249
Akai	003,125,242
Akena	249
Alba	003,004,005,006,007,008,009,102,133,328
Aldes	007,010,011
Allantide	015
Allsat	012,014,055,125,242
Allsonic	010,029,309
Alpha	242,249
Ampere	024
Amstrad	017,018,019,021,023,154
Andover	258
cablevision	
Ankaro	010,029,243,244,309
Anttron	004,009,014,247
Apollo	004
Arcon	017,024,025,027,056,243,325
Armstrong	021,242
Asat	125,242
AST	036
Astacom	249,250
Aston	164
Astra	003,021,030,031,032,033,034,093,284
Astro	009,011,029,040,041,042,241,247,309
Astrx	288
Athena	249
Audioton	009,055,247
Aura	034
Axiel	249
Axis	017,029,033,050,309
Barcom	025,243,325
Best	025,029,309,325
Blaupunkt	040,241
Boca	021,093,246
Brain wave	044
Brandt	136,137,138,145,316
Broadcast	043
Brunor	126
BT	249,250
BT cable	260
BT satellite	003,022,145
Bush	005,006,012,045,102,133,328
Cabletime	261,262,263,264
Cambridge	003,046
Camundosat	047

Canal+	140,174,222
Canal Satellite	245
Century	279
Channel	007
master	007
Chaparral	098
	318
Chess	
Citycom	005,052,253
Clark	247
Clatronic	044
Clemens	015,083
kamphus	
Clyde	265
cablevision	044
CNT	011
Colombia	249
Columbus	069
Commander	244
Commlink	010
Comtech	050,051
Condor	029,309
Connexions	039,047,048
Conrad	246,
Contec	050,052,246
Cosat	055
Crown	021
Cryptovision	266
Cybercom	306,307,308,309,310,311,312,313,314,315,316,317,318,319,320,321
Cybermaxx	306,307,308,309,310,311,312,313,314,315,316,317,318,319,320,321
Cytron	306,307,308,309,310,311,312,313,314,315,316,317,318,319,320,321
Daeryung	039
Dansat	012,014
DDC	007
Decca	053
Delega	007
DEW	050
Diamond	054
Discovery	249
Diseqc	250
Disk Express	243
Diskxpress	025,048,325
Distrisat	242
Ditristrad	055
DNT	039,125,242
Dong Woo	092
Drake	056,128
Dual	306,307,308,309,311,312,313,316,317,318,319,320,321
Dynasat	031
Echostar	026,039,057,058,060,073,149,150,151,156,249,318
EEC	015
Einhell	004,010,015,019,021
Elekta	011
Elta	004,008,029,055,125,242,309
Emanon	004
Emme Esse	029,031,045,083,309
Ep Sat	005
Eurodec	062,063,337
Europa	022,242,244,246
Europa	V##3#7#3#77

Eurosat	021
Eurosky	021,029,031,309
Eurospace	061
Eurostar	008,021,080
Exator	003,004,009,247
Fenner	249
Ferguson	005,012,014,045,062,064,065,066,337
Fidelity	017,019
Filmnet	267
Cablecrypt	
Filmnet	267
Comcrypt	
Finlandia	005
Finlux	003,005,030,067,072,079,335
Finnsat	050,062,337
Force	148
Fortec Star	285,286
Foxtel	324
Fracarro	133,249
France	069
Satellite/Tv	
Freecom	004,068
FTE	022,024,051,087,246
Fuba	004,025,029,032,039,040,069,072,122,125,241,243,309,325
Galaxi	025,243
Galaxis	010,029,033,050,055,070,076,152,153,309,317
Galaxy	325
Gardiner	253
GEC	265
GMI	021
Goldbox	245,322
Goldbox-D+	222,233
Goldstar	068
Gooding	075
Goodmans	005,074,328
Granada	030
Grothusen	004,068
Grundig	005,009,040,045,075,077,086,124,154,235,241,251,252,324
G-Sat	014.015
Hanseatic	095,312
Hantor	004,019,044,092
Hanuri	011
Harting Und	015
Helling	
HEDY	277
Heliocom	024
High	082
Performance	
Hinari	007,008,014
Hirschmann	015,039,040,078,079,080,083,122,129,178,179,180,181,241,250,335
Hisawa	044
Hitachi	005,045,115
Houston	055,244,249
Humax	152,192,193,234,281
Huth	010,013,021,043,044,050,055,083,244,246
Hyundal	326
Imperial	102,133
Innovation	029,085,095,153,156,157,309,311,312,313,317,318,319,320,321
mnovation	042,000,002,100,100,100,011,014,010,011,010,012,040,041

*	Last
Intertronic	021
Intervision	055
Italtel-Stream	223,224
ITT/Nokia	005,030,045,048,079,115,122,335
Jerrold	257,270
Johansson	044
Jok	250
Jsr	055
JVC	003,075,236
Kathrein	015,040,042,052,087,088,089,090,098,125,177,241,242,247,249,253,254
Kosmos	068,083,087,088
KR	009,247
Kreiselmeyer	040,241
Kyostar	004,247
Labgear	327
Lasat	011,029,091,092,093,136,137,138,309,316
Lenco	004,022,068,094,244
Leng	044
Lennox	055
Lenson	336
Lexus	242
Leyco	003
LG	068
Lidcom	328
Life	137,153,317
Lifesat	029,085,095,137,153,156,157,306,307,308,309,310,311,312,313,314,315,316,
Ziresur	317,318,319,320,321
	029,085,095,137,153,156,157,306,307,308,309,310,311,312,313,314,315,316,
Lifetec	317,318,319,320,321
Lion	015,061
Lorenzen	244
Lorraine	068
Lupus	029,309
Luxor	019,030,115,122
Lyonnaise	337
Macab	062,337
Manata	249,250
Manhattan	005,011,045,055,249,250
Marantz	125,242
Mascom	011,088
Maspro	005,045,064,075,098,129,235,241,251
Matsui	003,075,145,235,241,250
Mb	095,312
Mediabox	245
Mediamarkt	021
Mediasat	
Medion	033,245 029,085,095,137,153,156,157,214,215,216,217,218,219,306,307,308,309,310,
Medioff	311,312,313,314,315,316,317,318,319,320,321
Mega	125,242
Melectronic	253
Metronic	004,009,010,171,247,253,325
Metz	040,241
Micro	247
Micromaxx	029,085,095,137,153,156,157,306,307,308,309,310,311,312,313,314,315,316,
Mit	317,318,319,320,321
Microstar	029,085,095,137,153,156,157,306,307,308,309,310,311,312,313,314,315,316,
	317,318,319,320,321

3.41	1 015 024 041
Micro	015,034,061
Technology	004
Mimtech	096
Minerva	040,075,235
Mitsubishi	005,040,145
Mitsumi	093
Morgans	021,093,097,125,242,246
Morgan	338
sydney	
Movie Time	269
Multichoice	172,324
Multistar	087,092
Multitec	318,319
Muratto	038,068
Navex	044
NEC	100,101
Network	014
Neuhaus	033,055,071,244,246,336
Nextwave	016,155
Nikko	021
Nimbus	096
Nokia	005,030,045,048,079,110,111,122,134,135,194,195,196,197,198,199,200,201,
Nokia	003,030,043,048,079,110,111,122,134,135,134,135,136,137,138,139,200,201, 202,203,204,222,223,227,230,236,280,292,335
Nomex	339
Nordmende	004,005,007,011,062,065,123,337
Novis	044
OAK	271
Oceanic	015,054,061
Octagon	004,008,009,050,244,247
Okano	021,083,087,236,237,238,239
Ondigital	186,229,230
Optex	052,055
Orbit	015,036
Orbitech	004,103,246
Origo	105
Osat	009
Otto Versand	040
Oxford	003,249
Pace	005,012,014,040,045,064,074,099,107,112,130,154,186,189,191,195,204,205,
	206,207,208,209,210,211,212,213
Pacific	054
Packsat	250
Palcom	007,032,069,071,336
Palladium	021,075,077,235
Paltec	032
Panasonic	005,045,154,183
Panda	005,012,241
Pansat	329
Pansat Patriot	249,
Patriot	,
	003,249,250
Worldsat	005 014 039 035 037 045 040 050 075 007 000 104 131 134 135 133 170 150
Philips	005,014,028,035,037,045,049,059,075,086,099,104,121,124,125,132,169,170,
	222,224,225,235,237,238,241,242,243,244,245,246,247,248,249,250,251,252,
Discourt	253,254,311
Phoenix	014,050,074
Phonotrend	010,055,083
The state of the s	0.45.050.050.055
Pioneer Pk Sat	245,272,273,275 015

	The second of th
Polsat	173,337
Polytron	052
Predki	044
Preisner	246
Premiere	055,140,245
Priesner	021
PRO2	306,307,308,309,310,311,312,313,314,315,316,317,318,319,320,321
Profi	094
Profile	249
Promax	005
Prosat	006,007,010,102,133
Protek	015,054
Proton	015
Provision	011
Ptt Telecom	047
Pye	235.
Quadral	007,010,029,246,249,250,309
Quadrai	019,040
Quene	173,337
Radiola	125,242
Radix	039
Rainbow	009,247
RE	096
Rebox	330
Rediffusion	101
Redpoint	033
Redstar	029,309
Remoshack	296
Revox	096
RFT	010,103,125,242,244
Ruefach	094
Saba	006,011,014,045,061,064,065,120,127,133,136,142,143,144,146,250
Sabre	005
Sagem	062,337
Sakura	050,074
Salora	030,100,101,107,274
Samsung	004,027,078,272
Sat	007,017,036,038
Satbox	276
Satcom	043,095,106,312
Satec	014.045
Satford	043
Satmaster	043
Satpartner	004,009,011,044,068,083,247
Schäcke	247
Schneider	049,248,250,252,254,309,313,317,318,319,320
Schwaiger	013,014,052,054,089,095,137,144,146,147,152,155,157,168,246,306,312,316,
Schwaiger	317,319
Scientific	255,256,268
Atlanta Sts	#33,#30,#00
Seemann	003,021,033,039
	004,008,029,034,044,095,119,309,312
SEG Seleco	004,008,029,034,044,095,119,309,312
Siemens	040,241
Silva	068
Skardin	033
Sky	154,182,190,191,220,221,278,282,283,323
Sky Digital	154

Skymaster	010,095,148,156,158,159,160,161,162,293,294,295,297,298,299,300,301,302,
Skymaster	303,304,305,312,315,318,319
Skymax	015,125,242
Skyvision	055
Sony	
SR	020,154
	021,065,093
Starion	034
Starland	156,318
Starring	044
Star Trak	004
Stella	047
Strong	004,009,029,048,051,081,133,222,228,247,289,309
Sumida	021
Sun/Moon/Star	184
Sunstar	021,093,107
Tandberg	062,337
Tandy	009
Tantec	005,045,064,069,071,336
Tatung	053,105
TCM	029,085,095,137,153,156,157,306,307,308,309,310,311,312,313,314,315,316,
	317,318,319,320,321
Techniland	043
Technisat	039,071,103,108,109,126,242,336
Teco	021,093
Telanor	007
Telasat	095,312
Tele+1	222,228,267
Teleciel	247
Telecom	047
Telefunken	004,045,131,136,137,138,145,250,316
Teleka	009,021,027,039,088,247,251
Telemaster	011
Telemax	091
Telesat	095,312
Telestar	071,336
Televes	005,185,187,188,338,340
Telewire	055
Tevion	029,085,095,137,153,156,157,218,219,306,307,308,309,310,311,312,313,314,
	315,316,317,318,319,320,321
Thomson	005,065,084,131,139,145,173,245,249,250,337
Thorens	054
Thorn	005,012,014,045,064,066
Tioko	052
Tokai	242
Tonna	005,043,055,249
Topfield	331,332,333
Toshiba	239
TPS	141,175
Triad	015,036,038,068,113
Triasat	072
Triax	040,071,136,242,336
Tristar	051
Tudi	259
Twinner	338,340
Uniden	114,287
Unisat	
	021,050,242
Unitor	025,044,243
Universum	040,067,075,079,235,241,335

¥7 • 4	241
Variosat	241
Variostat	040
Vector	015,061
Ventana	125,242
Via Digital	135,139,231,232
Visiopass	335
Visiosat	044,055,156,163,164,165,166,167,318
Viva	244
Vivanco	334,341
Vortec	004,027,078
VTech	253
V-Tech	036,038,104,115
Way	291
Wela	246
Westminster	260
Cable	
Wevasat	005,015
Wewa	005
Winer	290
Winersat	044
Wisi	005,036,038,039,040,113,116,117,118,241,246
Wittenberg	017
Wolsey	082
Woorisat	011
Xsat	176,249
Zehnder	011,029,038,087,089,119,243,253,309,325
Zeta	242
Technology	
Zodiac	009,247

CD

CD	
Brand	CD
Adcom	006
Aiwa	007,008,009,098
Akai	010,011,012,013
Alba	014
Arcam	083
Asuka	015
Audiosonic	015
Bestar	016
BSR	017
Bush	018
California	019
audio lab	
Carrera	020
Classic	119
Condor	017
Crown	021
Cybercom	103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120
Cybermaxx	103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120
Cytron	103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120
Denon	022,023
Dual	015,024,103,104,105,107,108,109,110,111,112,113,114,115,116,117,118
Elta	105,108,113
Emerson	006,016,025
Fisher	026,027
Genexxa	016,025,028,029,030,031,032,033,034,107
Goldstar	020

	T TOTAL BY TRAINING CONTINUE CONTINUE CONTINUE
Goodmans	025,035,036
Grundig	037,083
Harmon	010,038,039,040
Kardon	
Hitachi	006,024,041,042,043
Innovation	081,089,090,091,092,093,094,109,110,111,112,113,114,115
Intersound	015
JVC	044
Kenwood	026,029,045,046,047,100
Kodak	005
LG	020
Lifetec	081,089,090,091,092,093,094,103,104,105,106,107,108,109,110,111,112,113,
	114,115,116,117,118,119,120
Linn	083
Luxman	048,049
Magnum	081,089,090,091,092,093,094,109,110,111,112,113,114,115
Marantz	051,052,083
Matsui	051,053,083
Mcintosh	054,055
Medion	081,089,090,091,092,093,094,103,104,105,106,107,108,109,110,111,112,113,
	114,115,116,117,118,119,120
M-Electronic	050
Memorex	006,016,025,031,034
Meridian	083
Micromaxx	081,089,090,091,092,093,094,103,104,105,106,107,108,109,110,111,112,113,
7.54	114,115,116,117,118,119,120
Micromega	083
Microstar	081,089,090,091,092,093,094,103,104,105,106,107,108,109,110,111,112,113,
7.51	114,115,116,117,118,119,120
Mission	083
NAD	083 028,049,084,085,086,087
NAD Naim	083 028,049,084,085,086,087 083
NAD Naim Nakamichi	083 028,049,084,085,086,087 083 056,057
NAD Naim Nakamichi Onkyo	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061
NAD Naim Nakamichi Onkyo Panasonic	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062
NAD Naim Nakamichi Onkyo Panasonic Philips	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel Saba	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 086,016,031,032,107 050,063,065 083 024
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel Saba SAE	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065 083 024
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel Saba SAE Samsung	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065 083 024 083 102
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel Saba SAE Samsung Sansui	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065 083 024 083 102 003,025,066,067,068,083
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel Saba SAE Samsung Sansui Schneider	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065 083 024 083 102 003,025,066,067,068,083 001,017,083
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel Saba SAE Samsung Sansui Schneider Scott	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065 083 024 083 102 003,025,066,067,068,083 001,017,083 016,025
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel Saba SAE Samsung Sansui Schneider Scott Sharp	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065 083 024 083 102 003,025,066,067,068,083 001,017,083 016,025 029,069,070,071
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel Saba SAE Samsung Sansui Schneider Scott Sharp Sherwood	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065 083 024 083 102 003,025,066,067,068,083 001,017,083 001,017,083 016,025 029,069,070,071 124
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel Saba SAE Samsung Sansui Schneider Scott Sharp Sherwood Siemens	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065 083 024 083 102 003,025,066,067,068,083 001,017,083 016,025 029,069,070,071 124 072
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel Saba SAE Samsung Sansui Schneider Scott Sharp Sherwood Siemens Signature	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065 083 102 003,025,066,067,068,083 001,017,083 010,017,083 016,025 029,069,070,071 124 072 010
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel Saba SAE Samsung Sansui Schneider Scott Sharp Sherwood Siemens Signature Singer	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065 083 102 003,025,066,067,068,083 001,017,083 016,025 029,069,070,071 124 072 010 118
NAD Naim Nakamichi Onkyo Panasonic Philips Philips Cd-I Philips Cd-V Pioneer PRO2 Proton Quad Realistic Roadstar Rotel Saba SAE Samsung Sansui Schneider Scott Sharp Sherwood Siemens Signature	083 028,049,084,085,086,087 083 056,057 002,058,059,060,061 018,019,062 003,063,064,082,083 064 002 030,034,099 103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120 083 083 006,016,031,032,107 050,063,065 083 102 003,025,066,067,068,083 001,017,083 010,017,083 016,025 029,069,070,071 124 072 010

Sunwood	015
Tandberg	083
TCM	081,089,090,091,092,093,094,103,104,105,106,107,108,109,110,111,112,113,
	114,115,116,117,118,119,120
Teac	122
Technics	019,062,077,101
Telefunken	024
Tevion	081,089,090,091,092,093,094,103,104,105,106,107,108,109,110,111,112,113,
	114,115,116,117,118,119,120
Theorie\$anwe	123
nding	
Thomson	004,024
Toshiba	049,078,079
Universum	083
Vector	020
Research	
Victor	044
Welltech	107,108,112
Yamaha	069,076,080
Yorx	065

DVD

DVD	DVD	DVD
Brand	DVD	DVR
Accoustic	128	
solutions	420	1
Aiwa	129	
Akai	010,034,064	
Alba	130,131,132	
Ames	128	
Amstrad	130	
AMW	091	
Apex	132,133,134,135	
Arena	120	120
A-trend	136	
BBK	075,076,077,078,079,080,081,082,083,084,085	
Black diamond	130	
Brandt	118	
Broksonic	137	
Bush	097,130,131,132,147	
Centrum	138,139,140,141	
Cinevision	142	
Classic	128	
CMI	120	120
Crown	118	
Cybercom	102,103,104,105,106,107,108,109,110,111,112,113,114,115,116, 117,118,119,120,121,122,123,124	120
CyberHome	042,068,136	
Cybermaxx	102,103,104,105,106,107,108,109,110,111,112,113,114,115,116, 117,118,119,120,121,122,123,124	120
Cytron	102,103,104,105,106,107,108,109,110,111,112,113,114,115,116, 117,118,119,120,121,122,123,124	120
Daewoo	070,091	
Daytron	143	
Denon	005,036,058	
Denver	131	
DIK	114	
Dmtech	144	
Dual	102,103,104,105,107,108,109,110,111,112,113,114,115,116,117, 118,119,120,128,130,167	120

_	77 TOTE Bynamik Edanning Oniversal Hemote Control	
DVD 1024	145	
ECG	095	
Elta	146,147,168	
Emerson	142	
Ferguson	118	
Finlux	142	
Fisher	148	
GE	132	
Golden Sphere	108	
Goldstar	142	
Goodmans	118,147	
Go-Video	105	
Gradiente	118	
Grundig	011,158	
GVG	096	
Haaz	108,109	İ
Harman/Kard	050,150	
on	030,130	
H&B	110	
Himage	094	
Hitachi	009,025,030,043,063,127,163	127
HTY	086	127
Initial	132	1
Innovation	012,013,014,114,116,117,118	-
JBL	150	-
JVC		
• -	002,032,066	120
Kendo	114,120	120
Kenwood	005,028,058	
KLH	132	1
Koss	118	
Labwave	023,048	
Lasonic	067,108	
Lecson	151	
Lenoxx	152	
LG	016,142,153	
Life	012,013,014,116,117,118	
Lifetec	012,013,014,102,103,104,105,106,107,108,109,110,111,112,113,	120
T,	114,115,116,117,118,119,120,121,122,123,124	
Limit	108	1
Linn	035	
Loewe	011,039,158	1
Magnavox	056,089,125,126,157	
Magnum	170,171	174
Marantz	003,038,142,157,158,159	
Matsui	118	
Maxim	091	
MBO	154	
Medion	012,013,014,041,102,103,104,105,106,107,108,109,110,111,112,	120
	113,114,115,116,117,118,119,120,121,122,123,124	
Metz	009,024,163	
Mico	087,088	
Micromaxx	012,013,014,102,103,104,105,106,107,108,109,110,111,112,113,	120
	114,115,116,117,118,119,120,121,122,123,124	
Microsoft	155	
Microstar	012,013,014,102,103,104,105,106,107,108,109,110,111,112,113,	120
	114,115,116,117,118,119,120,121,122,123,124	
Mintek	132	
Mitsubishi	007,130	

NAD 027,142,162	34 4 1	ACOUST 052 120	1
Nakamichi 156 Noname	Mustek	069,071,072,128	
Norent 093			
Norrent			
Nortek 091 Onkyo 015,029,065,149 Optimus 059 Orion 137 Oritron 118 Paedific 114 Panasonic 005,006,017,022,036,051,054,055,058 Panda 099 Philico 053 Philips 003,011,039,040,047,052,125,126,157,158,159 125,126 Philips 157,158,159 125,126 magnavox Promeer 009,024,026,059,062,163 17,118,119,120,121,122,123,124 Prism 104 102,103,104,105,106,107,108,109,110,111,112,113,114,115,116, 120 PRO2 102,103,104,105,106,107,108,109,110,111,112,113,114,115,116, 120 Prosine 118 118 Prosonic 160,161 160,161 RCA 057,073,132,155 120 Rec 108 188 Saba 118 3 Saba 118 3 Samsung 008,030,063,105 3 Sanyo 092,148 3 Scheider			
Onkyo 015,029,065,149 Optimus 059 Orion 137 Oritron 118 Pacific 114 Panasonic 005,006,017,022,036,051,054,055,058 Panda 090 Philips 033,011,039,040,047,052,125,126,157,158,159 125,126 Philips 157,158,159 125,126 Philips 09,024,026,059,062,163 Prism 104 Pros 102,103,104,105,106,107,108,109,110,111,112,113,114,115,116, 117,118,119,120,121,122,123,124 120 Proline 118 15 Prosonic 160,161 RCA 057,073,132,155 Rece 108 REX 138 RTL 120 120 Saba 118 38 14 38 14 38 14 38 14 38 38 39 39 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30			
Optimus 059 Orion 137 Oritron 118 Pacific 114 Panasonic 005,006,017,022,036,051,054,055,058 Panda 090 Philips 105,000,000,000 Philips 157,158,159 125,126 Philips 157,158,159 125,126 Prism 104 Prolocer 009,024,026,059,062,163 Prism Prism 104 Prolocar 102,103,104,105,106,107,108,109,110,111,112,113,114,115,116, 120 117,118,119,120,121,122,123,124 Proline 118 Proscan 155 Prosonic 160,161 RCA 057,073,132,155 Rece Reco 108 REX 138 RTL 120 120 Saba 118 120 Salora 142 120 Samsung 008,30,063,105 108 Samsung 008,30,063,105 108 Samsung 008,30,063,105 108 Sherwood 104 101,111,			
Oriton 137 Oritron 118 Pacific 114 Panasonic 005,006,017,022,036,051,054,055,058 Panda 090 Philips 003,011,039,040,047,052,125,126,157,158,159 125,126 Philips 103,011,039,040,047,052,125,126,157,158,159 125,126 Philips 003,011,039,040,047,052,125,126,157,158,159 125,126 Philips 103,011,039,040,047,052,125,126,157,158,159 125,126 Philips 009,024,026,059,062,163 177 Prism 104 178 Prism 104 178 Proscan 155 179 Proscan 155 150 Proscan 155 160,161 178 Rec 108 188 188 REX 138 18 13 RETI 120 120 120 Saba 118 188 188 188 Sampo 108,030,063,105 108 108 108 108 108	Onkyo	015,029,065,149	
Oritron 118 Pacific 114 Panamonic 005,006,017,022,036,051,054,055,058 Panda 090 Philips 053 Philips 003,011,039,040,047,052,125,126,157,158,159 125,126 Philips magnavox 157,158,159 125,126 Prism 104 102,103,104,105,106,107,108,109,110,111,112,113,114,115,116, 120 117,118,119,120,121,122,123,124 Proline 118 Proscan 155 Prosonic 160,161 RCA 057,073,132,155 Reo 108 REX 138 RTL 120 120 Saba 118 120 Saba 118 120 Saba 118 120 REX 138 120 Saba 118 120 Saba 118 120 Samp 108 120 Sampung 108 120 Sampung 108 120 Sampung 108,130 120	Optimus	059	
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Panasonic 005,006,017,022,036,051,054,055,058 Panda 090 Philico 053 Philips 003,011,039,040,047,052,125,126,157,158,159 125,126 Philips magnavox 157,158,159 125,126 Pioneer 009,024,026,059,062,163 104 PRO2 102,103,104,105,106,107,108,109,110,111,112,113,114,115,116, 117,118,119,120,121,122,123,124 120 Proline 118 155 Prosonic 160,161 RCA 057,073,132,155 Reoc 108 8 REX 138 120 REX 138 120 Saba 118 120 Sabara 142 142 Samsung 008,030,063,105 30 Sanyo 092,148 30 Schneider 014,113,114,118,113,0144,161 30 SEG 108,130 30 Sharp 012,013,116,162 30 Shinsonic 132 31 Silitex 076 30 30	Oritron	118	
Panda	Pacific	114	
Panda			
Philips			
Philips			
Philips magnavox Prism 104 PRO2 102,103,104,105,106,107,108,109,110,111,112,113,114,115,116, 117,118,119,120,121,122,123,124 Proline 118 Proscan 155 Prosonic 160,161 PRO2 102,000,104,105,106,107,108,109,110,111,112,113,114,115,116, 117,118,119,120,121,122,123,124 Proline 118 Proscan 155 Prosonic 160,161 PRCA 057,073,132,155 PROSCAN 108 PROSCAN	111	125 126	
Magnavox Pioneer 009,024,026,059,062,163 Prism 104 PRO2 102,103,104,105,106,107,108,109,110,111,112,113,114,115,116, 117,118,119,120,121,122,123,124 Proline 118 Proscan 155 Prosonic 160,161 RCA 057,073,132,155 Reoc 108 REX 138 RTL 120 120 120 Saba 118 Salora 142 Sampo 108 Samsung 008,030,063,105 Sansung 008,030,063,105 Sansung 008,030,063,105 Sansung 008,130 Sansung 008,130 Sansung 008,130 Sansung Sansung			123,120
Prism		137,136,137	
Prism 104 PRO2 102,103,104,105,106,107,108,109,110,111,112,113,114,115,116, 117,118,119,120,121,122,123,124 Proline 118 Proscan 155 Prosonic 160,161 RCA 057,073,132,155 Reoc 108 REX 138 RTL 120 Saba 118 Salora 142 Sampo 108 Samsung 008,030,063,105 Sanyo 092,148 Schneider 014,113,114,118,130,144,161 SEG 108,130 Sharp 012,013,116,162 Sherwood 044 Shinsonic 132 Siltex 076 Skymaster 098,099,100,101,128,147 Sm electronic 128,147 Sony 004,031,046,060 Strong 091 Sunsui 137 Supervision 147 SVA 074 Sylvania 106 Teac 108,132,1		000 024 026 050 062 162	
PRO2			
117,118,119,120,121,122,123,124			120
Proline 118 Proscan 155 Prosonic 160,161 RCA 057,073,132,155 Reoc 108 REX 138 RTL 120 Saba 118 Salora 142 Sampo 108 Samsung 008,030,063,105 Sanyo 092,148 Schneider 014,113,114,118,130,144,161 SEG 108,130 Sharp 012,013,116,162 Sherwood 044 Shinco 132 Shinsonic 132 Shinsonic 132 Skymaster 098,099,100,101,128,147 Sm electronic 128,147 Sony 004,031,046,060 Strong 091 Sunsui 137 Supervision 147 SVA 074 Sylvania 106 TCM 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,169 Teac	PRO2		120
Prosonic 160,161 RCA 057,073,132,155 Reoc 108 REX 138 RTL 120 Saba 118 Salora 142 Sampung 008,030,063,105 Sanyo 092,148 Schneider 014,113,114,118,130,144,161 SEG 108,130 Sharp 012,013,116,162 Sherwood 044 Shinco 132 Shinsonic 132 Siltex 076 Skymaster 098,099,100,101,128,147 Sm electronic 128,147 Sony 004,031,046,060 Strong 091 Sunsui 137 Supervision 147 SVA 074 Sylvania 106 TCM 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,169 Technics 005,036,037,058,155 Techwood 162 Tevion 012,013,014,102,103,104,105,106,107,			
Prosonic 160,161 RCA 057,073,132,155 Reoc 108 REX 138 RTL 120 Saba 118 Salora 142 Sampo 108 Samsung 008,030,063,105 Sanyo 092,148 Schneider 014,113,114,118,130,144,161 SEG 108,130 Sharp 012,013,116,162 Sherwood 044 Shinco 132 Siltex 076 Skymaster 098,099,100,101,128,147 Sm electronic 128,147 Sony 004,031,046,060 Strong 091 Sunsui 137 Supervision 147 SVA 074 Sylvania 106 TCM 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, Technics 005,036,037,058,155 Technics 005,036,037,058,155 Techwood 162 Tevion 012,01			
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Reoc 108 REX 138 RTL 120 Saba 118 Salora 142 Sampo 108 Samsung 008,030,063,105 Sanyo 092,148 Schneider 014,113,114,118,130,144,161 SEG 108,130 Sharp 012,013,116,162 Sherwood 044 Shinco 132 Siltex 076 Skymaster 098,099,100,101,128,147 Sm electronic 128,147 Sony 004,031,046,060 Strong 091 Sunsui 137 Supervision 147 SVA 074 Sylvania 106 TCM 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,169 Teac 108,132,163 Technics 005,036,037,058,155 Techwood 162 Tevion 012,013,014,102,103,104,105,106,107,108,109,110,111,1112,113, 114,115,116,117,118,119,120,121,122,123,124,172 <td></td> <td>160,161</td> <td></td>		160,161	
REX 138 RTL 120 Saba 118 Salora 142 Sampo 108 Samsung 008,030,063,105 Sanyo 092,148 Schneider 014,113,114,118,130,144,161 SEG 108,130 Sharp 012,013,116,162 Shewood 044 Shinco 132 Shinsonic 132 Siltex 076 Skymaster 098,099,100,101,128,147 Sm electronic 128,147 Sony 004,031,046,060 Strong 091 Sunsui 137 Supervision 147 SVA 074 Sylvania 106 TCM 012,013,014,102,103,104,105,106,107,108,109,110,111,1112,113, 114,115,116,117,118,119,120,121,122,123,124,169 Teac 108,132,163 Technics 005,036,037,058,155 Techwood 162 Tevion 012,013,014,102,103,104,105,106,107,108,109,110,111,1112,113, 114,115,116,117,118,119,120,121,122,123,124,17	RCA	057,073,132,155	
RTL 120 120 Saba 118 118 Salora 142 Sampo 108,030,063,105 Sanyo 092,148 Schneider 014,113,114,118,130,144,161 SEG 108,130 Sharp 012,013,116,162 Sherwood 044 Shincon 132 Shinconic 132 Siltex 076 Skymaster 098,099,100,101,128,147 Smolectronic 128,147 Snop 004,031,046,060 Strong 091 Sunsui 137 Supervision 147 SyA 074 Sylvania 106 TCM 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,169 Teac 108,132,163 Technics 005,036,037,058,155	Reoc	108	
Saba 118 Salora 142 Sampo 108 Samsung 008,030,063,105 Sanyo 092,148 Schneider 014,113,114,118,130,144,161 SEG 108,130 Sharp 012,013,116,162 Sherwood 044 Shinco 132 Shinsonic 132 Siltex 076 Skymaster 098,099,100,101,128,147 Sm electronic 128,147 Sony 004,031,046,060 Strong 091 Sunsui 137 Supervision 147 SVA 074 Sylvania 106 TCM 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,169 Teac 108,132,163 Technics 005,036,037,058,155 Techwood 162 Tevion 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,172 Theta digital 163 Thomson	REX	138	
Salora 142 Sampo 108 Samsung 008,030,063,105 Sanyo 092,148 Schneider 014,113,114,118,130,144,161 SEG 108,130 Sharp 012,013,116,162 Sherwood 044 Shinco 132 Shinsonic 132 Siltex 076 Skymaster 098,099,100,101,128,147 Sm electronic 128,147 Sm electronic 128,147 Sun gettronic 137 Suspervision 147 SVA 074 Sylvania 106 TCM 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,169 Teac 108,132,163 Technics 005,036,037,058,155 Techwood 162 Tevion 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,172 Theta digital 163 Thomson 001,033,155	RTL	120	120
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Sampo 108 Samsung 008,030,063,105 Sanyo 092,148 Schneider 014,113,114,118,130,144,161 SEG 108,130 Sharp 012,013,116,162 Sherwood 044 Shinco 132 Shinsonic 132 Skymaster 098,099,100,101,128,147 Sm electronic 128,147 Sm electronic 128,147 Sm electronic 137 Sunsui 137 Supervision 147 SVA 074 Sylvania 106 TCM 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,169 Teac 108,132,163 Technics 005,036,037,058,155 Techwood 162 Tevion 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,172 Theta digital 163 Thomson 001,033,155			
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Sanyo 092,148 Schneider 014,113,114,118,130,144,161 SEG 108,130 Sharp 012,013,116,162 Sherwood 044 Shinsonic 132 Siltex 076 Skymaster 098,099,100,101,128,147 Sm electronic 128,147 Sony 004,031,046,060 Strong 091 Sunsui 137 Supervision 147 SVA 074 Sylvania 106 TCM 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,169 Teac 108,132,163 Technics 005,036,037,058,155 Techwood 162 Tevion 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,172 Theta digital 163 Thomson 001,033,155			
Schneider 014,113,114,118,130,144,161 SEG 108,130 Sharp 012,013,116,162 Sherwood 044 Shinco 132 Shinsonic 132 Siltex 076 Skymaster 098,099,100,101,128,147 Sm electronic 128,147 Sony 004,031,046,060 Strong 091 Sunsui 137 Supervision 147 SVA 074 Sylvania 106 TCM 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,169 Teac 108,132,163 Technics 005,036,037,058,155 Techwood 162 Tevion 012,013,014,102,103,104,105,106,107,108,109,110,111,112,113, 114,115,116,117,118,119,120,121,122,123,124,172 Theta digital 163 Thomson 001,033,155			
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Thomson 001,033,155	701 4 11 14 1		
7 7			1
Toshiba 003,049,137,157			
	Toshiba	003,049,137,157	

United	164,165	
Universum	130	
Wharfedale	151	
Xenius	115,118	
Yamaha	005,036,058,061,125,126	125,126
Yamakawa	166	
Zenith	142	
Others	018,019,020,021	

AUX □ AMP, TUNER, TAPE, LD, Other □

EK,TAPE,LD,OU		T	T
AMP	TUNER	TAPE	LD/OTHER
			161
028,128,129	203,204,245	319,320,321,437, 438	181,182
018,112,121	223,274,286	326,390,400,410, 411,421	
158			
014,034,077, 086,145	278,290,294, 295	393	
			162
027	250		
043	253	328	
			040,190
104		347	,
032,116	239	314	
Ĺ	1		039
			041,191
			038
	301		
169,170,171	302,303,304		173,174,175,176, 177,178
169,170,171	302,303,304		173,174,175,176, 177,178
169,170,171	302,303,304		173,174,175,176, 177,178
022	284	384	,
			179
020.080.098.	198.199.228.	313.317.318.356.	001(LD)
			001(22)
		,	003(LD)
	<u> </u>		
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062,124,169, 170	208,222,302, 303	327,412,413	161 173,174,175,176, 183
		327,412,413	161 173,174,175,176,
	303	327,412,413 370,371,382,440	161 173,174,175,176, 183
170	303 305,306	, ,	161 173,174,175,176, 183
170 021,085,134	303 305,306 260	370,371,382,440	161 173,174,175,176, 183
170 021,085,134 029	303 305,306 260	370,371,382,440	161 173,174,175,176, 183 176,184
170 021,085,134	303 305,306 260 201	370,371,382,440 439	161 173,174,175,176, 183 176,184
170 021,085,134 029	303 305,306 260 201 274	370,371,382,440 439 312	161 173,174,175,176, 183 176,184
170 021,085,134 029 015,018,032	303 305,306 260 201 274 239	370,371,382,440 439 312 344	161 173,174,175,176, 183 176,184 166,167
021,085,134 029 015,018,032 043,142,148	303 305,306 260 201 274 239 253,255,307	370,371,382,440 439 312 344 328,332,337,445	161 173,174,175,176, 183 176,184 166,167 005(LD),043,044 ,046
021,085,134 029 015,018,032 043,142,148	303 305,306 260 201 274 239 253,255,307 281	370,371,382,440 439 312 344 328,332,337,445 368,403	161 173,174,175,176, 183 176,184 166,167 005(LD),043,044 ,046
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021,085,134 029 015,018,032 043,142,148	303 305,306 260 201 274 239 253,255,307 281	370,371,382,440 439 312 344 328,332,337,445 368,403	161 173,174,175,176, 183 176,184 166,167 005(LD),043,044 ,046
	AMP 028,128,129 018,112,121 158 014,034,077, 086,145 027 043 104 032,116 169,170,171	AMP TUNER 028,128,129 203,204,245 018,112,121 223,274,286 158 014,034,077, 278,290,294, 086,145 295 027 250 043 253 104 032,116 239 301 169,170,171 302,303,304 169,170,171 302,303,304 169,170,171 302,303,304 022 284 020,080,098, 198,199,228, 131,139 249,271,297	AMP TUNER TAPE 028,128,129 203,204,245 319,320,321,437, 438 018,112,121 223,274,286 326,390,400,410, 411,421 158 014,034,077, 086,145 278,290,294, 393 027 250 043 043 253 328 104 347 032,116 239 314 169,170,171 302,303,304 169,170,171 302,303,304 169,170,171 302,303,304 022 284 384 020,080,098, 198,199,228, 313,317,318,356, 369,443 313,317,318,356, 369,443

A 1012 Dynalink Learning Universal Remote Control

	A TOTE Dynam		1	
JBL	068,118			
JVC	067,146,150	241,270,273	322,339,340,434, 435	
Kenwood	023,062,156	222,263,265, 268,272	325,394,409,412, 413,427,432,433	062
Lifetec	169,170,171	302,303,304		173,174,175,176, 177,178
Linn	043,148	298	365	043
Luxman	099,100,149, 152	264,300	353,354,361,408	
Magnavox			445	046
Magnum	194			
Marantz	043,148,153	253,307	328,364,399,445	043,044,046,
Medion	034,169,170,	302,303,304		173,174,175,176,
	171	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		177,178
Meridian	148			043
Micromaxx	169,170,171	302,303,304		173,174,175,176, 177,178
Microstar	169,170,171	302,303,304		173,174,175,176, 177,178
Minowa	013	236	1	
Mission	155	215		
Mitsubishi				005(LD)
NAD	048	285	380,381	005(LD),047,048 ,049,050
Naim				043
Nakamichi	069	246	404	0.0
Niam	148	2.0		
Nokia	072	237	397	
Noname	032	239		
Okano	016,017	276,289	424,425	
Onkyo	024,125	252,266	323,324,333,378, 379	
Palladium	033,090,133	277	420	
Palladium/Ok ano	143			
Panasonic	136,138,141	198,258	359,405,406	
Philips	043,101,140, 148,153,154	253,307	328,337,398,445	004(LD),006(LD) ,043,044,045,046
Pioneer	011,119,148	207,210,211, 262	330,331,389,415, 417,418,419	003(LD),005(LD) ,043,055,185
PRO2	169,170,171	302,303,304	117,110,112	173,174,175,176, 177,178
Quad	148	İ	1	043
Radiola				006(LD)
Radiotone	087		1	
Radix			1	160
Radmor	140,153,154	254	364	
Revox	089,120	213	338	
Revox/Studer	101,153,154	253	328	
Rotel	126,127	205		
	151			
Saba		207 229 275	360,362,363,373,	065,186
Saba Samsung	010,074,083,	206,238,275,	300,302,303,373,	005,100
	010,074,083, 092	291,299	374	003,100
				044,046
Samsung		291,299	374	,

A 1012 Dynalink Learning Universal Remote Control

			ersai hemote Cont	101
Schneider	012,013,016,	201,215,217,	328,343,344,345,	
	019,026,029,	218,220,221,	346,349,350,351,	
	032,033,034,	225,226,227,	355,395,396,423,	
	035,043,073,	229,230,231,	439	
	075,086,088,	234,235,236,		
	096,105,106,	239,267,269,		
	107,108,109,	277,286,289,		
	110,111,113,	290,295		
	114,115,143,	,		
	144,145,147			
Sharp	132,156	200,272	316,341,427	187
Sherwood	071,078,079	240,282,283	367,385,386,387,	
Siler wood	0.1,0.0,0.5	210,202,200	388	
Siemens	016,018,019,	201,215,233,	326,328,357,358,	
Siemens	022,026,029,	234,244,253,	422,423,426,428,	
	031,034,043,	274,284,289,	429,430,431,439	
	075,093,094,	292,296	427,430,431,437	
	095,142	272,270		
Sinotec	035,142	221		
Sinotec(Pepsi-	035	221		
Dose)	033	221		
Sony	036,117,133	216,243,247,2	342,402,416,	002(LD),007(LD)
Sony	030,117,133	48	342,402,410, 441,442,444	
		48	441,442,444	,008(LD),051,052
				,053,056,057,058,0
				59,060,061,168,
				188,193
Supertech	032	239		100
Switch Box	005.400	222.254	240.426	180
T+A	025,103	232,251	348,436	
T+A	025	251	436	
Elektroakustik				
TCM	169,170,171,	302,303,304,		173,174,175,176,
	172,195,196	308		177,178
Teac		309,310		
Techmate				163
Technics	082,097,135,	214,256,257,	315,366,375,405	063
	138	288		
Techsan				164,165
Telefunken				005(LD)
Tensai	102			` '
Tevion	169,170,171,	302,303,304		173,174,175,176,
	197	,		177,178
Theorie&anw		311		,
ending		""		
Thomson	123	209	329	064
Thorn	120	207	347	009(LD)
Uher	120	202		003(LD)
	130	202	245 252 262 252	
Universum	010,016,018,	230,274,289,	345,352,363,372,	
L	084,107	293,299	423,426	
Video CD		ļ		037,189
Welltech				173,178
Yamaha	030,070,076,	212,224,242,	334,335,336,391,	042,054,066
	122	261,280	401	
Others	137			